

Manufacturing

IDC concentrates on lower production costs

by Allan Parker

THE controversial industry studies programme launched by the Government in its 1979 Budget has now produced a raft of recommendations for the restructuring and development of nine major or minor industries.

The recent publication of a draft report into the plastics industry by the Industries Development Commission moves the initial series of studies (plus two additional: tyres and tobacco) closer to completion.

The passage of these studies has been far from smooth. The textile industry report and recommendations, for instance, brought forth cries of outrage from trade unions and some of the industry sectors most likely to be affected.

Then there were the embarrassing leaks of draft reports by

government department teams into, among other things, the sensitive motor vehicle industry.

Debate over the reports completed so far by the commission have thus centred on the individual industries concerned. Understandably, too, individual companies and sectors have concentrated their interest on the report that most concerned them.

But many companies have failed to understand the broad approach being adopted by the commission — its philosophy on the restructuring issue and how it sees the different industry sectors fitting in.

The question is not insignificant. By the time the current raft of 13 studies has been completed, the IDC will have put industries employing up to 90,000 New Zealanders under its microscope — about a third

of the manufacturing workforce.

The total turnover of these industries is estimated to be between \$2500 million and \$3000 million. And while some of the industry studies like ship-building have had a relatively small flow-on effect, others have a major influence on the economy. The textile industry, for example, represents some 10 per cent of the Consumer Price Index.

The commission itself realises that the common threads running through the studies programme may not be easily recognised.

Largely, chairman Ted Tarrant told *NBR*, this is because each industry operates from different bases and exhibits different problems, at least superficially.

So the IDC view of development options for one industry may well appear

completely different to another.

But the common approach will, nonetheless, be there, said Tarrant.

Central to the IDC attitude is the desire to seek lower manufacturing costs.

"The whole manufacturing sector, we believe, should be encouraged to settle at a lower level of costs — not profits," said Tarrant. A reduction in costs, leading to lower prices, is better in the IDC's view than regulatory intervention in the form of frontier protection.

The purpose of this market-forces approach is threefold. Lower costs, argues Tarrant, will:

- Provide a better base for competitive manufactured exports;

- Lower costs to the New Zealand consumer and help hold the local market in face of increased import competition;

- Extract the maximum benefit from a closer economic relationship with Australia by helping exports to stay competitive in that market and increase the hold on the domestic market against Australian competition.

An examination of three industries investigated by the commission (textiles, plastics and wine) reveals how the central aim — lower cost — is achieved by following different courses.

Difficulties in devising a long-term development plan for the textile industry containing the lower-costs proviso centred on the cumulative disadvantages built into the industry.

Essentially, the industry suffered from a high-cost, local input-output sequence. The chain started with high-priced yarn, with the local product receiving considerable protection.

From that first stage, the sequence then followed through the processing, knitting and apparel-making stages, accumulating higher costs all the way.

"By the time it got to the apparel maker, he was under a disadvantage before he even began production of shirts or skirts," said Tarrant.

Previous attempts to reduce the local disadvantage concentrated on protection down the chain. But by lowering local costs rather than increasing imported costs, the end result was a final stage with cheaper costs without reducing profit margins.

Plastics presented a different problem in that all raw materials were imported at world prices. There was, thus, no disability built into the industry from the initial raw material stage.

The comparative disadvantage — and protection — falls at the intermediate stage, when the raw imported resin is transformed into sheets and film.

But, as the IDC's draft report into the plastics industry noted: "The complete lack of comparable imports frustrates any attempt to measure the relationship between prices of domestic products and prices of imported equivalents."

For that reason, the IDC recommended a two-year testing period to discover what would be imported over the duty rates and by whom; what products would not need licence protection as well as tariff protection; where products might come from; and consumer or user reaction to a wider range of products.

This "cautious liberalisation" over a two-year testing period is designed to discover the potential for reducing costs.

The wine industry posed yet another problem. Unlike plastics, for example, the imported content in New Zealand is very low, less than 10 per cent compared to the plastics industry's 80 per cent.

The industry, in the IDC view, was caught in a classic "Catch 22" situation: to become more competitive in both domestic and international markets it needed to become bigger, but to become bigger it needed to become more competitive.

At the production level, New Zealand winemakers can usually match Australian quality but have cheaper grapes but less efficient production methods. New Zealand is the reverse.

Thus, the IDC attacked the distribution structure of the industry in its recommendations to reduce the price to the consumer and encourage more production at a more competitive level. It also recommended reduced protection at the lower end of the price range and increased protection at the higher end — "a tilt of the protective umbrella," as Tarrant described it.

The three examples also illustrate, albeit simplistically, the different approaches adopted by the commission. But those approaches were made because of the different nature of each industry; to comment there would be tedious.

Tarrant recognises that the commission has a difficult task to play. While it tries to apply its philosophies without inflicting damage to a significant part of an industry, there will still be losers.

"We also get a lot of short-term flak from companies that may be affected by our recommendations."

He recognises, too, that the commission is caught between the devil and the deep blue sea. It must try to protect the individual, but also consider the national interest.

The governing act of the commission specifically charges it with the interest of the consumer. It is a function Tarrant takes seriously.

"That is why we recommend putting pressure on price rather than profits or otherwise," he told *NBR*.

"It does not affect a company's costs or profits, for it reduces the cost to the consumer as well as increasing international competitiveness."

To a certain extent, the lack of industry awareness about the IDC's motives in individual reports is understandable with each report superficially differing widely from others in approach and recommendations.

But Tarrant remains disappointed at the lack of public awareness about its role in the restructuring now being encouraged by the Government. The Cabinet Economic Committee is understood to be well aware of the broad rationale behind the IDC recommendations, but where there seems to be a commission's view, a too-narrow readiness to attack the specific rather than understanding the broad concept.

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New manager falls foul of DB old hands

GENERAL manager designate of Dominion Breweries, Stan Pritchard, will not be confirmed as general manager and is expected to announce his resignation shortly.

The decision by the DB board not to appoint Pritchard as the deputy to managing-director Sir Henry Kellner has provoked some staff unrest, especially at the level of middle management.

It is understood that incompatibility between Pritchard on the one hand and Sir Henry and several other members of senior management who have been

with the company for many years on the other is the reason the board came down against the new man.

Pritchard was appointed general manager designate last year. He was then Auckland area manager for Dalgeys.

He was due to take up the job on August 1, 1980, but moved in a few weeks earlier because of the death in office of the then general manager, Warren Wil-

liams. Pritchard represented the first infusion of new blood into the company at senior level for many years and his brief was to visit all the company's nationwide operations, meet the staff and dedicate himself to learning about the company and the trade.

His appointment as general manager was due from April 1. Sir Henry, the founder of the

a consummation dismissed as most improbable by company observers.

There is even a suggestion that Brierley will need to work hard to muster enough proxies to get himself a seat at the annual meeting.

Although Sir Henry is nowhere near a controlling shareholder of the second biggest brewing company in the country, he automatically has for many years been awarded a huge number of proxies by other shareholders.

Some middle management staff have claimed that Pritchard's ability to communicate among staff has raised morale during the past six months and claim that many at middle management and below will miss his influence.

Existing management can point to a steady growth in recent years in the company's share of the packaged beer market at the expense of competitors on a declining overall beer market.

But the company has virtually given away by default any share of the rapidly growing fast-foods market dominated at the hotel and tavern level by arch-rivals Lion Breweries.

Jones trio: Nats bank on \$1.2m

by Klaus Sorensen

THE National Party appears to be pinning its hopes on the "Jones Boys" \$100-a-plate speaking tour to overhaul its finances.

An apparently slow flow of funds from party branches has been exacerbated by problems with the party's new \$3 million ten-story headquarters in Wellington.

Though completed for almost a year, three of the nine floors of office space are still empty, and the building is almost certainly acting as a drain on the party coffers.

With the election campaign budget thought to require close to \$1 million, the party has settled on the after-dinner speaking circuit plan to come up with some quick cash.

The party hopes to gross a staggering \$1.2 million from the planned 45 meetings.

The three Jones, property millionaire Bob, and MPs Dail and Norman, will blitz the country over the next couple of months, according to the scheme's project director, Lower Hutt bookseller and party dominion councillor, John Schnellenberg.

Schnellenberg told *NBR* last week the party was hoping for 300 people to attend each meeting.

They will continue till the end of July and at times the three men will be speaking up to five dinner dates a week.

Total attendance at the 45 meetings works out at 13,500 people and at \$100 single and \$180 double, the gross take from each one would be around \$28,000 — making a grand total of \$1.2 million.

Schnellenberg estimated catering and associated costs will take between a quarter and one third of the total take, but that would still leave the party some \$800,000. But is this an attempt by the party to shore up its finances?

"No there's no truth in that," says Schnellenberg.

But he agreed with *NBR*'s suggestion that the revenue would provide a "substantial

shot in the arm" for the party finances.

The money would be applied to various party funding and not just for the election, though "running parties and elections is a very expensive business".

But it seems the party is also finding commercial property development expensive.

Up until three months ago, when National Party advertising account holders Dobbs Wiggins McCann Erickson took up the lease on two floors of the building, there were five untenanted floors.

Fully let, the 27,963 square feet of office space should return the party around \$188,000 a year from the \$6.75 per square foot rental.

But for most of last year the party would have received only half that figure from office rentals.

In the last year, the three untenanted floors would have left the party down around \$67,000 in terms of rental income.

Three real estate agents have their signs up in the windows of the untenanted floors, and spokesmen for two of them told *NBR* that as far as they knew one of the floors was under consideration by a potential tenant, while the other two were still unlet.

But party general director Barrie Leay denied three floors were currently unlet when *NBR* spoke to him last week. "All floors are currently under negotiation," he said.

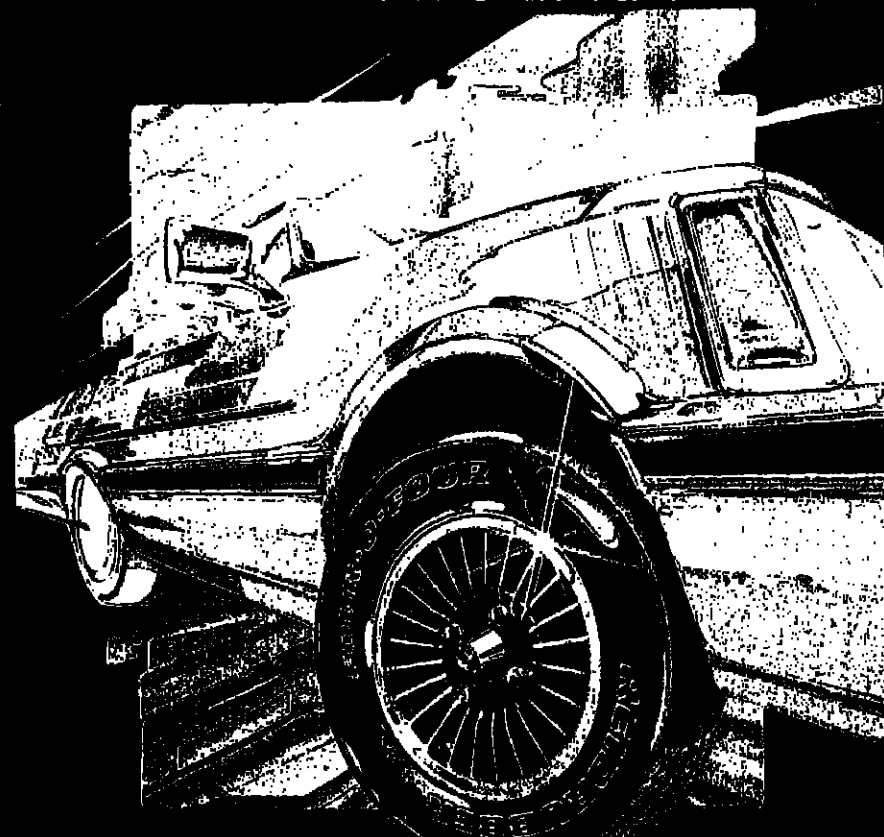
He said he was confident the whole building would be let, and denied a suggestion that the building had been slow to fill up because it is not fully serviced.

Unlike the many fully carpeted and air-conditioned office buildings being constructed in Wellington at present, the National Party building features opening windows and bare floors.

"It's a high class building and the tenants are not deterred by that," Leay told *NBR*.

Asked if the party had paid for the \$3 million all-up cost of the building or whether some finance had been used, Leay replied "that's our business".

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OFFICIAL OVERSEAS CARD

The week

Tax doubts over partner in second smelter

by Ann Taylor and Frank Rees

AS the Aramoana aluminium smelter moves toward the environmental impact report stage, trouble has brewed between Australian tax authorities

and Alusuisse, one of the parties to the South Pacific Aluminium consortium.

Alusuisse appears to have paid negligible taxation in Australia over the last eight years. Despite a total trading

surplus of \$122.65 for that period the company paid only \$2000 tax in the 1979 year.

According to reports in the *Australian Financial Review*, Gove Alumina — which holds the remaining 30 per cent

shareholding — has regularly paid tax, a total of \$5.72 million, on its pre-tax earnings of \$11.1 million.

Currency losses, very high depreciation and interest charges are posing a tangle that

Australian tax officials are still trying to clarify.

The Icelandic Government alleges that Alusuisse withheld a total of \$US47.5 million profits over a seven-year period.

Alusuisse sold alumina to the Icelandic smelter from Gove at prices which the Icelandic Government claims were excessive.

The price of alumina imported there was much greater than the export price from Australia — 54.1 per cent greater over the period — totalling \$US47.5 million.

The Australian Government already has plans to introduce a new catch-all tax-avoidance clause into the Federal Income Assessment Act.

A controversial High Court decision last year cast doubt on the right of the Australian Tax Commissioner to decide how much tax foreign-controlled companies should pay on goods they sell to other companies they control in other parts of the world, where they are taxed at a lower rate.

The High Court case concerned a wholly owned subsidiary of Comalco, which set up a company in Hong Kong. The Australian company, the Commonwealth Aluminium Corporation, sold bauxite at 33 shillings a tonne to this Hong Kong company, which in turn resold it to Japan at 40 shillings a tonne.

What Comalco was doing, through its Australian subsidiary, was mining bauxite and selling it to the Japanese, so that the bauxite was being shipped direct to Japan.

As became apparent in the High Court case, however, it was being sold through the Hong Kong company because the Hong Kong taxation rates are much lower than Australian, and the main intention of the dealing was to reduce taxation.

The Commissioner's case rested on the discrepancy between the price of the bauxite sold to the Hong Kong company, and that resold to the Japanese, which resulted in Comalco's Australian subsidiary being able to reduce its taxable income over a period of four years, 1967-1971.

The commissioner had decided that the Commonwealth Aluminium Corporation ought to pay tax on an income of \$A14 million, whereas the company argued that it was only liable to pay tax on an income of \$A5.7 million.

The High Court decision in favour of the company has been described by one Australian Government minister as absolutely extraordinary.

Undoubtedly, that ruling makes it impossible for practical purposes for the taxation commissioner to prosecute hundreds of companies.

Guidelines to cope with transfer pricing, described as "common practice", are laid down in an OECD publication which describes the pricing and methods adopted by multinational companies and methods to combat them.

The tax office here assured *NBR* that they are cognisant with the combat methods.

Hospitals worth double NZLS book value?

by Warren Berryman

NEW ZEALAND Land Securities Ltd's two private hospitals may be worth nearly twice the total book value of all the company's assets. A director of the two hospital subsidiaries told *NBR* last week he estimated they were worth \$4 million — and could earn as much as \$500,000 a year.

NZLS is the subject of a 25 cents a share takeover bid from Whitehaven Holdings Ltd, a company controlled by two NZLS executive directors, Richard Solomon and John Martin.

The two hospitals are operated under NZLS subsidiaries, Haven Care Ltd and Haven Hospitals Ltd.

Cornelius Van Der Veer, a director of both companies said he estimated the profit from each hospital to be about \$250,000 a year and the value of each hospital to be about \$2 million if sold as a going concern.

A total \$4 million for these two hospitals alone is far higher than the \$2.38 million valuation for all land and buildings shown in NZLS's 1980 annual report.

And Van Der Veer backed up his \$2 million per hospital valuation saying, "I would be

quite happy to buy these two hospitals for \$4 million."

Van Der Veer said his company, Cashmere View Hospitals, took a half share with NZLS in the two Auckland hospitals.

Cashmere View has two hospitals of its own in Christchurch and lent its expertise to NZLS designing almost identical hospitals for NZLS in Auckland.

With Beach Haven hospital ready to go, NZLS bought Cashmere Views' half interest out for \$500,000. Cashmere View directors, Van Der Veer and Ronald Ball remain on the board with NZLS directors, Martin, Solomon, and Sir Hamilton Mitchell until they are paid the remaining \$75,000 for their shares in Haven Care. This payment is due in July.

Van Der Veer said he based his \$250,000 a year profit estimate both on his experience with Haven Care and on his own profits from his two identical Christchurch hospitals.

Van Der Veer said all four hospitals were virtually identical 72-bed geriatric hospitals. Thus profits should be similar.

Van Der Veer said he assumed the two hospitals run by NZLS might be making a bigger profit than his hospitals, as

he thought his staffing costs might be higher than NZLS's.

Meanwhile, NZLS chairman, Sir Hamilton Mitchell is sending a letter to minority shareholders urging them to accept the takeover offer for their company without delay.

Included in the letter is further information disputing the claim by Stanley White, secretary of the New Zealand Share and Debenture Holder's Co-operative that NZLS was being bought out on the cheap by two of its directors.

NZLS directors recommended acceptance of the offer. White, a chartered accountant, circularised minority shareholders saying 25 cents was too low. He valued the shares at 47 cents using an asset backing method based on figures in NZLS's 1980 accounts.

White Haven directors made the bid holding 33 per cent of NZLS's shares. They now hold 65 per cent.

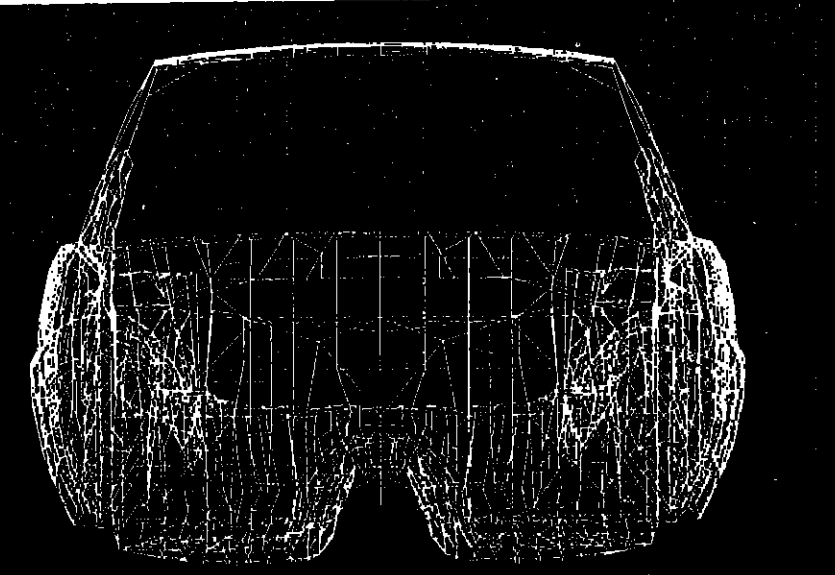
The latest information comes from the company's auditors, Barr Burgess and Stewart. They value the shares at 21 cents each. All these valuations are based on assets not potential earnings.

The question of future profitability was mentioned briefly in Frankham's valuation.



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THINK IT OVER.

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Ahead in the 80's.

Editorial

THE Government is obviously anxious to hold on to those National supporters among small business people who have become disaffected by the "think big" strategy. Thus Trade and Industry Under-secretary Keith Allen last week had some reassuring words for one small business group, explaining that the economy and industry generally would benefit from the downstream and secondary activities and the overseas funds generated by the big projects. "When the economy prospers, small business prospers," he declared.

Allen reminded "think big" critics of the Prime Minister's comments that we must generate and save more overseas exchange to overcome the chronic balance of payments constraint on our economic growth, and must therefore develop and use our natural resources. "And this requires massive investments and bold initiatives".

It also involves the participation of multinationals. And the Government should be eager to encourage a suspicious public to welcome multinational involvement if it is to win support for its development projects.

But those who regard the overseas giants as resource plunderers, concerned only with profit aggrandisement, must have had their attitudes reinforced by the tax problems facing Alusuisse, a partner in the second smelter consortium.

Alusuisse is facing a round of talks with Australian tax authorities. It is reported by the *Australian Financial Review* to have recorded a trading surplus of \$122.6 million over the past eight years, but to have paid negligible tax on those surpluses.

The company is also involved in a transfer

pricing row in Iceland, which has led to a renegotiation of the agreement between Iceland and Alusuisse about the operation of its smelter there. The Icelandic Ministry of Energy had been studying for several months the pricing of alumina imported from Australia by Icelandic Aluminium, a wholly owned subsidiary of Alusuisse. The results showed the price of imported alumina was much higher than one would normally expect in view of the export price for alumina from Australia. The price differences directly affected the amount of taxes paid by the aluminium company to the Icelandic Government. As an Icelandic Minister explained to the *New Zealand Herald*, when comparing the two prices on an equivalent basis between January 1974 and June 1980, it appeared that the alumina price "increased at sea" by 54.1 per cent at the exchange rates prevailing each year. This, he claimed, led to a loss of fiscal income by the Icelandic Government of about \$47 million and a breach of a 1969 agreement between the company and the Government.

A recent Australian experience involved Comalco, which through an Australian subsidiary was mining bauxite and selling it to the Japanese. The bauxite was being shipped direct to Japan. But it was being sold through a Comalco subsidiary set up in Hong Kong to take advantage of the tax rates there. The object was to reduce taxation. And, of course, to optimise profits.

Australia's tax commissioner argued that the Commonwealth Aluminium Corporation should pay tax on an income of \$A 14 million; the company argued it was liable to pay tax on an income of only \$A5.7 million. And in the High Court, the decision went in

favour of the company. The Australian authorities now plan to introduce a retrospectively clause into a new catch-all section of the tax legislation. But in the meantime, hundreds of millions of dollars in tax revenue are being lost.

In this country, Energy Minister Bill Birch somewhat glibly has said the Government could determine a market value for alumina and prevent any deliberate attempts to boost the price for tax savings.

Prime Minister Rob Muldoon seems equally smug that we will be immune from fiscal exploitation, and disinterested in Alusuisse's track record on that score. The other day he made plain he had no intention of ordering a check of reports that Alusuisse had been involved in a "tax scandal". He dismissed Opposition leader Bill Rowling's questioning of Alusuisse as "just some kind of political stunt", and scoffed that the "leader of the Opposition is notoriously unreliable in these matters".

On the one hand, Muldoon was confident that if there was anything of substance in Rowling's claims, the Inland Revenue Department officials would follow it up. The Australians presumably were confident they had the matter in control too — until the High Court decision which raised doubts about the right of the Australian Tax Commissioner to decide how much tax foreign-controlled companies should pay on goods they sell to other companies they control in other parts of the world. And the Icelandic Government no doubt was confident it had the problem countered in the contract arrangements which it claims now have been breached.

On another tack, Muldoon declared that Alusuisse was involved here with "a very

strong and able New Zealand partner who the circumstances would not condone anything that isn't strictly in accordance with the law". Fletcher and his partner would ensure that anything done as far as the smelter was concerned was "fair and square and above board".

Some will recall the Fletcher idea of the smelter when that company tried to set up its takeover of Carter Holt before it had made public its takeover plans. At the Commerce Commission hearing it turned out that Jardens had bought from Jardens a significant slice of the shares in Carter Holt. Jardens bought 23.6 per cent in Carter Holt, about 9 per cent for its own account, Customhouse Holdings, and about 15 per cent for New Zealand United Corporation. Grand total: a suspiciously handy 48 per cent. And arguments at the Commerce Commission hearings centred on the legal point of whether Fletcher had a beneficial interest in the two other shareholdings: whether the three had acted "jointly and concertedly".

The Government is committed to thinking big and must entice overseas investment to provide the wherewithall for its economic miracle. But politics is politics and business is business. Increasing numbers of small business people see Social Credit, rather than National, carrying the free enterprise banner. They are attracted, too, by the fact the league has declared itself against "think big" policies and multinational involvement in our development. By year's end, Muldoon may find that big businessmen have been much more successful at their business than his party has been with its politicking.

— Bob Edlin

Time running out to rally around the environment

by Dave Witherow

THE environmental movement in this country has always been fairly disorganised. Local crises come and go, and ad hoc groupings fly together in response, and while things may have altered somewhat recently the bird people basically still create about birds; the tree people about trees; and the locals get exercised about wreckage locally.

Perhaps this was adequate in the past but it won't do anymore, for three main reasons. First, the ground-rules have been changed. The National Development Act is still to be tested on a controversial issue, but the Act's over-ride provisions, if invoked, can reduce environmental litigation to a sham.

Second, news to nobody, the economy is in trouble. Recall for a moment the history of

Alaska's oil pipeline. At one time it seemed this environmental bogey would never be built, so popular was the outcry against it. But with the first hint of oil shortage minds changed by the millions across America and the pipeline was on its way.

There is a general unwillingness, evidently, to indulge in conservation at any real material cost (in this country, Environment Minister Ian Shearer's suggestion of a 2 per cent environmental levy indicates our order of priorities — and even this modest proposal will never be accepted).

Third: there is the fact that resources to plunder are getting scarcer. Neighbourhood opposition to, shall we say, the despoliation of a beach may have worked okay — when there were lots of alternative beaches should the case be lost. But as exploiters zero in on fast-diminishing resources the issue is becoming more critical. And our mounting capacity for large-scale destruction — or, if you prefer, our predilection to think big — adds to the problem.

"The environment is invisible," is an old Sierra Club rallying-cry. And it's true.

The great truth of ecology is nothing more than this; and an informed environmental concern must be a comprehensive concern.

We are not campaigning for kakapos or kahikatea, or even swamps and forests, but for the survival of whole ecosystems, the complex functioning of which we are only now beginning to understand. So there are sound theoretical justifications as well as pragmatic political reasons for the forging of a united conservation movement in New Zealand.

By every indication, the 1980s will be a troubled time. It is at last becoming clear that hard choices must be made between material and environmental goals.

Fudging the issue — that favourite recourse of both sides for many years — is becoming very difficult. We can have more people, cars, and canned beer (for a while longer) — or we can keep the surviving New Zealand wilderness intact. But we can't encompass both.

The Government has opted unequivocally for more beer, and the Opposition, in its own furtive way, wants more beer too.

Soured has not yet thought the issue through and will, I suspect, try fudging. Whatever, there are interesting times ahead, and the Greens can only grow in number.

Consecutive disasters drive home the same blunt truth: we are running into limits. And, ironically, each maladaptive economic blunder sheds its quota of defectors from the troubled encampments of development and progress.

The notorious second smelter already has served remarkably well in elevating public awareness of uncomfortable facts. Twenty five per cent of Dunedin's citizens no longer want the smelter, while approximately half the city's population would like to see it built. (When, up to now, has a \$30 million enticement — the smelter's annual value to Dunedin — been rejected by a quarter of those about to take delivery?)

Last year, before the site choice had been finalised, there was a peculiar diversion when the smelter consortium appeared to be wavering on Aramoana in favour of Wycliffe Bay on Orago Peninsula.

Peninsula residents became thoroughly alarmed and very vocal. Wycliffe Bay was dropped — too late, the new recruits stayed anti-smelter.

Insularity remains. But few areas of the country will be unaffected by the trials of the 1980s. Environmental attrition on a far grander scale than hitherto achieved may well transpire — the multinationals, trading on our naivety, will certainly make it possible.

But I confess a residual belief myself in that corny slogan "the Kiwi can", and a faith that this people's environmental consciousness, now awakening, will more than meet the challenge.

Dave Witherow is a Dunedin zoologist and occasional fishing and environmental writer.

Brockie's view

Without word of a lie

Screen test

SAMOAN writer Albert Wendt will present television essay on TV's *Kalandscape* on April which will have more implications than the viewer might suspect. It is also, in effect, a test.

A major series on the Pacific region, in the style of Alistair Cooke's *America* has been mooted and Wendt is a prospective presenter.

No decisions have been made beyond this yet, but Wendt's first television performance has been described as "encouraging". The 15-minute film, made in Samoa by a TVNZ team, is about how the brilliant Samoan novelist, poet and essayist measures the effect today of the various European influences on the indigenous culture since the 19th century.

New pilot?

TOM Skinner turns 72 on April 18, the retirement age.

There is provision, however, for the incumbent to stay on at the pleasure of the Minister of Transport; the previous chairman, Sir John Omond was left in the post for two years beyond his 72nd birthday.

One line of speculation is that Sir Tom will be told to stand down and that Rob Muldoon's long-time pal, Harry Julian, will be elevated to deputy to the chairmanship. At the same time, Sir Tom's position on the board and an eventual vacancy could be filled.

Another informed guess is that Sir Tom will be left undisturbed until after the election. There may be some caucus opposition to his proposition, but it is suggested there may equally be some caucus reluctance to Julian's appointment.

None of those involved seemed to have any indication of the Government's thinking at the end of last week, but one name suggestion for an existing vacancy on the board is Alan Wainman, Dominion President of Federated Farmers should he not stand again for that post.

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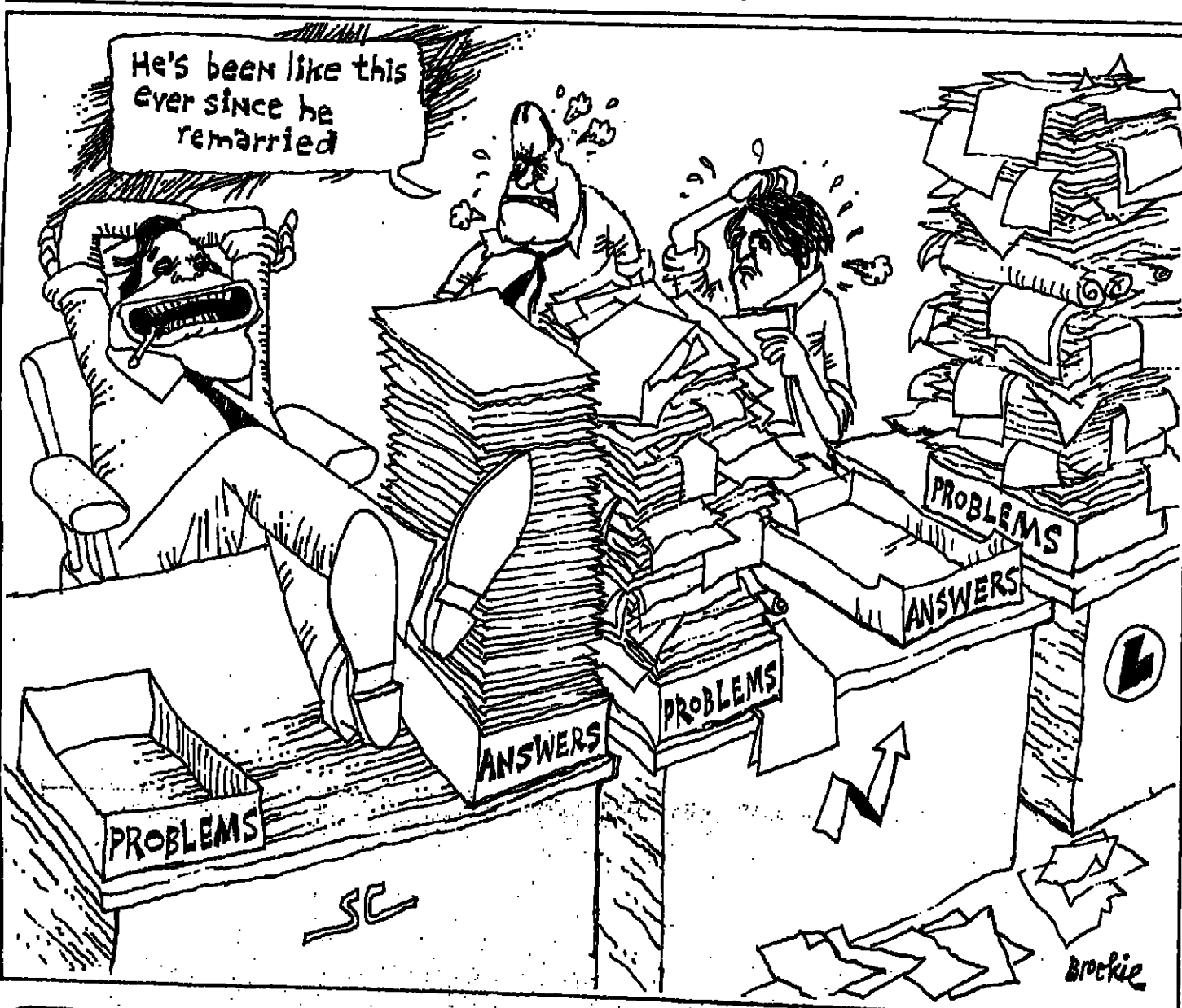
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Letters

Other side of the story

IT was perhaps understandable that the author of the article on the CSR-Baigents Nelson pulp mill proposal should choose anonymity to cover the slanted interpretation of facts to suit the forestry page (NBR February 9). Some balance is required.

While this is the second tribunal hearing into a Baigent pulp mill proposal, the main obstacles in the first proposal were in Baigent's own planning that did not recognise the inherent delays in the democratic planning process. Baigent ran out of time.

The article is notable for the emphasis placed on opinions of people and organisations away from Eves Valley. It would doubtless be considered uncharitable to suggest that their support for an Eves Valley site precludes consideration of their backyard.

The notable omission is the lack of emphasis given to the

people in the area. Waimea County refused to grant a zoning change and it, after all, is the relevant local body.

The regional water board approved rights by 10 votes to four. (The reference to the unanimous decision of the special tribunal is not relevant as it is the board that grants water rights, not a tribunal.)

The board was concerned at the effect of the pulp mill on the low flow of the river and not the average flow. This summer has justified that concern.

The Waimea Residents Association is a protest group, if that is the label for a group of business owners, ie farmers, trying to protect their livelihood and way of life.

The issue is the site. At no time has CSR-Baigent justified its site choice reasons and every one is expected to accept its decision.

Fortunately in this country big business in the form of overseas companies is not God and other business people are entitled to explanations not selfish arguments.

Why should the lives and livelihood of people in Waimea be disrupted merely to avoid disruption to the lives of a few Baigent bosses?

The real question is not who may be the loser, but who will be the winner when CSR folds its tents and returns to Australia. The winners will be justice and democracy and the clean horticulture industry that can provide many more jobs and export income with the saved land and water.

And the mill can still be built on another site. A balanced article would have brought out these and other points.

G J Batten
Brightwater

Socreds in Canada

Your mention of a National Development Plan in my January 26 letter is a misprint for New Democratic Party (NDP). The effectiveness of Socred in British Columbia is effectively countered when one compares their record against

the record of the NDP, when they were the government from 1972 to 1975.

The point about Socred in British Columbia is that, like the National Party in New Zealand, the length of time in government has meant that a degree of arrogance has become evident in the way the Socreds treat the electorate and the taxpayer's pockets.

The *Victoria Times* and other papers carried a series of stories during 1979 and 1980 which reveal that three ministers had been caught in speculation scandals, political appointees had been given access to budget secrets, a deputy minister had admitted financial interest in a ferry brought from the government, and that relatives of ministers have been put on government payrolls. The classic is that one cabinet minister used a government jet to make more than 400 private trips between his home and Victoria in the last two and a half years.

Bankruptcies rose from 100 to 300 in the last three years also

and there is no response from the Socred government to preventing this occurring.

All of these scandals and evidence of mismanagement and callous disregard for the British Columbia taxpayer has meant that the Socred party has lost voter support and is currently trailing the NDP by 10 to 15 per cent in the opinion polls.

It doesn't take much analysis to reason out that the alliance between the New Zealand Socreders and the British Columbia Socreders is one of political expedience on behalf of the Canadians.

If the British Columbia Socred Party can gain some sort of credibility by helping one of the most incredible political and pseudo-economic theories in New Zealand then its own tarnished and much muddled political image can be rescued in the 1982 British Columbia elections.

The "fortuitous" visits of the British Columbia Socred organisers and deputy premier McCarthy to New Zealand during the New Zealand election campaign give credence to this theory. No doubt questions will be raised in the British Columbia legislature as to who is paying for the junkets to New Zealand by Socred members of the legislature. The British Columbia taxpayer will not be happy if his money is being used by Socred in British Columbia to interfere in the New Zealand elections.

If the New Zealand Socred League is to attempt to gain political credence by claiming that Socred policies have worked in British Columbia then it must be prepared to take criticism and comment that destroys the myth being carefully perpetrated by their propaganda machine.

The unduly sensitive attitude of Messrs Beetham, McConachy and Hunter towards criticism of Socred either in New Zealand or in British Columbia is sure evidence that all is not what it appears to be when informed discussion of Socred takes place at any time. The British Columbia 1980 Budget - an excellent piece of Social Credit policy - according to local Socred letter-writers - resulted in a huge budgeting error of \$500 million. The province's income was discovered to be lower than Finance Minister

Curtis calculated. The massive cuts in health expenditure, education and social welfare development expenditure went up to record levels. A fair sampling of such increases are:

• British Columbia hospital rates up 13 per cent - charges have increased 65 per cent over the last five years.

• Acute care hospital charges up 110 per cent.

• Car insurance rates up 15 per cent over the last five years, an average of 16 per cent per year.

Contrary to statements made by Harris and Ritchie, the attacks on the inefficiency and corruption in the British Columbia Social Credit government continue unabated.

The destruction to be made of Socred claims that New Zealand needs Social Credit, just like British Columbia, is obvious. We don't - it would be as useful and efficient as a hole in the head.

Alan Papp
Whangarei

Telling silence from Socred

THE indecisiveness and lack of any clear direction of the Social Credit Policy League during the not period of industrial dispute must have raised the question in the minds as to whether the government in which Social Credit held the "balance of power" could effectively cope with industrial tensions at confrontations.

It would appear that industrial relations have more and more importance, the relevance of Social Credit becomes less and less.

Ross Armstrong
Auckland

Colouring our copy

I FOUND the article entitled "Xerox rebut" appearing in *February 23* very amusing.

However, I must hasten to point out that your subtitle "Xerox rebut" is quite correct, the company advises us.

In my letter to Warren Brownman dated February 3, 1982, the term "colour Xerox" is quite incorrect. Donna Reid, Public Relations Officer, Rank Xerox

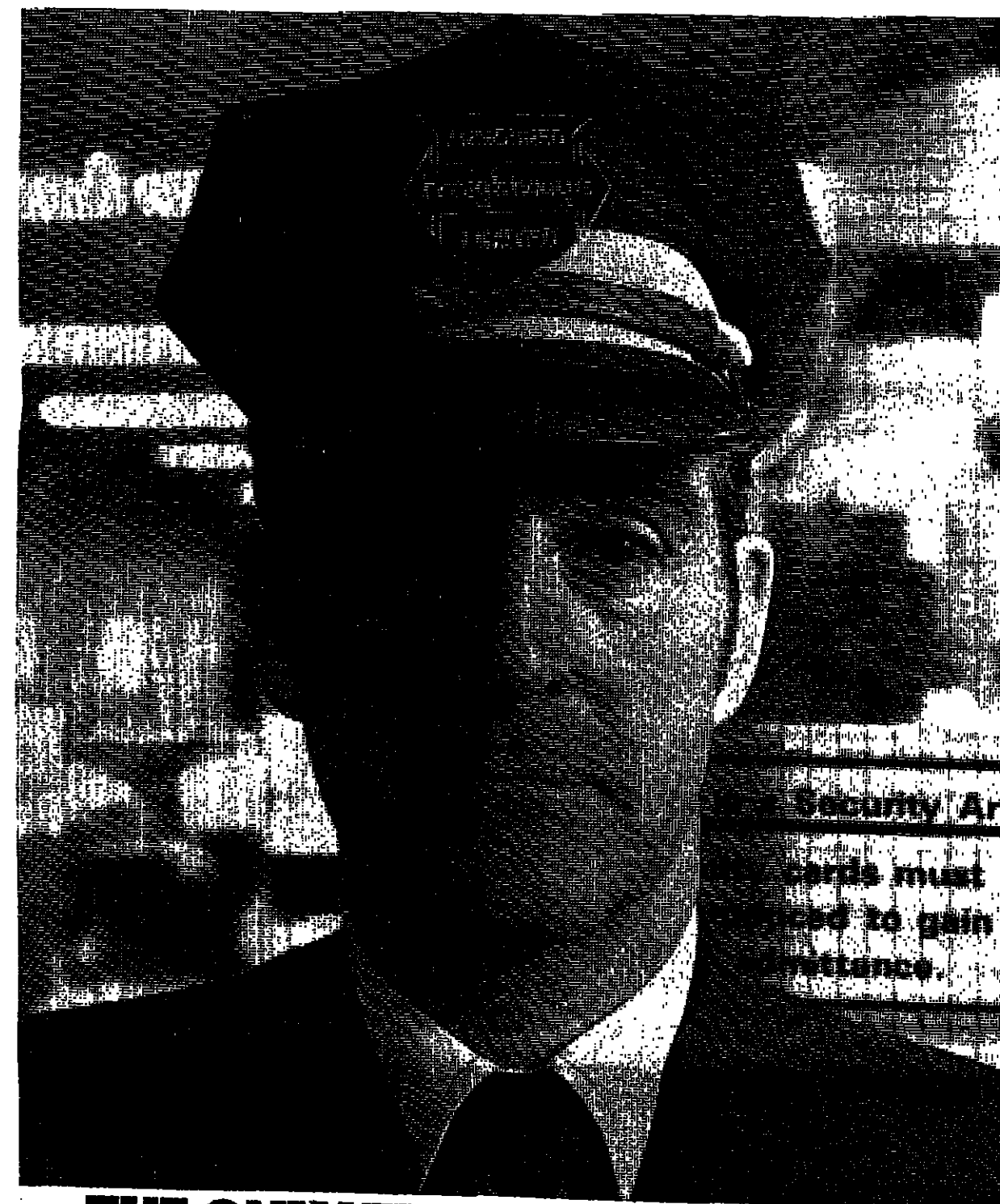
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Politics

The fading blue rinse: National's good women

by Colin James

IT is significant that the only party of any significance in the past 10 years that has a woman leader is the Values Party.

Values in many ways has innovated in its approach to politics - most notably in opting for a sustainable economy instead of the growth-oriented economy preferred by the bigger parties (and, I think, the public).

Values also chose a gentler style of politics. At a Values conference one sees a lot of touching between delegates, a more ostentatious display of "caring".

The battles can turn nasty, as when the "socialists" tried in 1979 to take over. But there is generally less abrasiveness about Values discussions, less counting up of numbers than in other parties.

Whether it is this style that has attracted women into the party, or whether the women, attracted for other reasons, have influenced Values towards the style, I do not know.

The fact is that women do play a far more important part in Values than in the bigger parties. Around half the active members are women.

Men conscientiously take their turn mining the conference creche (other parties don't even have creches). There are earnest debates over sex roles in society, child care and so on. Scarcely heard, as the song nearly goes, a discouraging word.

But Values - though still surviving as an upcoming conference at Easter at New Plymouth and the intention of some to stand in the coming election indicate - is now minuscule.

To have real influence within the political party system, women have turned by and large to the Labour Party.

For more than a decade in that party women have played an increasingly influential branch level role, emerging in many areas as the binding force (hence part of the reason and need for a women's co-ordinator).

Then, four or five years ago, their apprenticeship over, their weight began to be felt at higher levels. People like Helen Clark, Margaret Wilson, Margaret Shields and Lois Welch have developed considerable clout.

Clark and Wilson, in particular, with a clear tactical and strategic sense - and a wide-reaching supporting network to back them - that suggests women will influence the party throughout the 1980s.

Given the hostility assertive women often face from men habituated either to liberal paternalism (like this column?) or conservative dismissiveness of scone-butterers, the Labour women are developing a nice sense of how and when to press points and when to take the pressure off.

They may also during the 1980s have to learn when to take the pressure off in a wider political sense, as a developing conservative bite eats deeper into their realisable ambitions.

But, longer-term, the trend in western society over the past 150 years has been towards a more liberal (in the American sense of the word) society - that is, freeing people from artificial or unnecessary societal

shackles, for example, starvation through no fault of the starver.

We may therefore expect the 1990s or 2000s to be a decade when the long march towards a "freer" role for women is resumed.

It is fruitless in 1981 to speculate what forms that future freer role might take. But probably it will have at least some effect on the divisive adversary system men seem naturally to bring to politics.

The key will be good women. Intelligent, flexible, relentless, broad-visioned women with a sense of the destiny both of their own sex and humanity.

A year ago I wrote of Clark as such a woman when she was selected as Labour candidate for Mount Albert. There are, as I indicated above, plenty such women in the Labour Party.

But there is also a breed of (mainly rural) women to be found in the National Party.

Women like Ruth Richardson, candidate for Selwyn and likely Christchurch counterweight to Ann Hercus. Wealthy, bright, sharp and vigorous.

Or Jenny Simpson from Taranaki, slim but with a hockey-playing look about her, determined and a bit rough-edged, self-confessedly learning to be assertive without being aggressive (that is, able to shake hands without crushing bones).

Or patrician (matrician?) Vicky Duncan from a valley up the back of Hunterville, now climbing fast on to the national scene (the Accident Compensation Corporation) from a self-made country councillor.

Or once-academic Jenny Gibb from luxurious Tairāngi, liberal, penetrating and eclectic.

Or, to get away from the 30-45-year-olds, Dorothy McNab, Scottish traditionalist of Otago stock who punched holes in southern conservatism to become the first National woman divisional chairman (yes, chairman) and, most likely, first woman dominion president, had not ill health temporarily intervened.

These are the women activists whose birth or marriage pull them towards the National Party, when otherwise their activism might push them towards Labour. As they find their feet, they are reducing the imbalance between parties.

Women inside the National Party have been expected to be polite, rather than political. But during the tenure of the woman's vice-presidency of deceptively polite and precious Sue Wood, they have been becoming, if not stridently feminist, at least more vocally liberal.

They set the tone at a seminar Wood ran for North Island National women at Taupo a weekend ago. Long gloves and hats were out.

Richardson confronted the 180 present with the logical inescapability of extending a libertarian approach to economics - let's get the Government out of business - to social and moral spheres - get the Government out of bedrooms, too.

When Gibb chimed in with the factual inescapability of alternatives to the "nuclear" family of mum, dad and 2.3 kids, delegates had suddenly to recognise that they could not logically have free enterprise without free social association.

I was not present for the Saturday workshop sessions which wrestled with these challenges to traditional National social conservatism, and others, like the place of Maoris, prejudice-breakingly argued by lone male panellist MP Ian McLean.

I am told they were traumatic: tears, tension and painful recasting of mental blocks.

In male terms, the modernists won. But "won" would do injustice to the process.

Men would have taken sides, argued and passed resolutions by majorities. The women talked, talked and talked. And, so a number of them from both "sides" told me on the Sunday, they began to see beyond the rigidities of their "opponents" to their own rigidities and to develop, if not exactly a con-

sensus, at least an accommodation.

McNab, for instance, rigid believer in the nuclear family, reappraised this cornerstone of her beliefs while chairing one workshop. On Sunday she presented a summary which reflected the group's preference - and her own new - tolerance (note: not advocacy) of alternative families (solo parents, even!).

I shall pass over the irony of this newfound Labour stance at a time when Labour strategists are urging their own women to go easy on such sensitive issues before conserving electorate.

The importance does not lie in the apparent clear ascendancy of the liberal women in the National Party, an ascendancy which has gradually been



Ruth Richardson (National)... good woman, in the political sense of the word.

Nor does the importance lie in the clarity and harmony of the summing-up session, which I have seldom seen matched at any male gathering.

It lies in the process. Potentially - and actually - divisive issues were put to women from widely differing backgrounds and points of view and a resolution reached that left the women not in two exclusive camps but positioned along a continuum that left them in touch with each other.

I am assured, though I have not had the chance to see for myself, since the Labour Party is more secretive, that much the same sort of process operates at Labour women's gatherings.

Is it a fascinating glimpse of the future? Or just a flash of a dying phase? Values may yet have something to say to us from beyond the grave.

emerging since people like Wood went on abortion marches a few years back. The South Island seminar this weekend just past may well have had a different message.

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Economics Writer

TO hear Government politicians tell it, the story is that our economic growth rate has followed the world trend. Other countries suffered a recession in 1974/75, recovered, and slowed down again and so did we.

The OECD experts perched on top of Paris' marble steps tell a different tale. New Zealand was among the OECD members to be worst hit by the recession of 1974/75 and has not recovered since then. We averaged the third worst growth rate of the 24 OECD members between 1973 and 1979.

Statistics on gross domestic product (GDP), the most common measure of a country's economic output, have recently been published by the Paris-based OECD, the organisation for Economic Cooperation and Development.

The latest year for which comparative GDP figures are available for each member country is calendar year 1979. Also published are GDP statistics covering the period between 1950 and 1979.

OUTPUT PER HEAD FOR OECD COUNTRIES - 1979 (Measured in US dollars at current prices and exchange rates)

1. Switzerland	14,967
2. Denmark	12,943
3. Sweden	12,822
4. Germany	12,450
5. Luxembourg	11,636
6. Norway	11,356
7. Belgium	10,995
8. Iceland	10,977
9. France	10,883
10. United States	10,835
11. Netherlands	10,824
12. Canada	9,592
13. Austria	9,115
14. Japan	8,722
15. Finland	8,693
16. Australia	8,373
17. United Kingdom	7,165
18. New Zealand	6,786
19. Italy	5,688
20. Spain	5,310
21. Ireland	4,394
22. Greece	4,062
23. Portugal	2,072
24. Turkey	1,558

GROWTH RATES FOR OECD COUNTRIES 1979

1. Finland	7.2
2. Japan	5.9
3. Austria	5.1
4. Italy	5.0
5. Germany	4.8
6. Australia	4.4
7. Portugal	4.1
8. Sweden	4.0
9. Greece	3.8
10. Denmark	3.5
11. Norway	3.2
12. France	3.2
13. Canada	2.9
14. Luxembourg	2.7
15. Iceland	2.6
16. United States	2.4
17. Belgium	2.4
18. Netherlands	2.2
19. Ireland	1.9
20. New Zealand	1.0
21. United Kingdom	0.8
22. Spain	0.8
23. Portugal	0.8
24. Turkey	0.6

Going back to the period between 1969 and 1973, our

output was keeping up with the pace of other OECD countries. We averaged an annual growth rate of 4.4 per cent, only slightly less than the OECD average for that period of 4.7 per cent.

But since then our growth performance has not measured up very well. Between 1973 and 1979, our average slipped to 1.1 per cent per year. Only two countries, Switzerland and Luxembourg, suffered worse growth performances.

At the top of the list stand Turkey (average growth, 5.6 per cent per annum), Norway (4.0 per cent) and Japan (4.1).

By 1979, our annual growth rate stood at a puny 1.0 per cent, but as the first table shows, we had moved up from the third worst to the fourth worst growth rate for the entire OECD. The three countries with worse growth records than ours were Britain, Spain and Turkey.

Our economy takes on a slightly healthier complexion when GDP is broken down per head of population. In the second table, in 1979 every man, woman and child here earned about \$6786 of GDP, on average. Six OECD countries scored a lower level of GDP per head than we did.

But even if our ranking improves when our economic output is analysed in this way, our performance during the 1970s has been dismal. In 1970, we stood 13th from the top of other OECD members when figures for GDP per capita were ranked. By 1979, we stood at 18th.

Gold medalist athlete John Walker recently announced that one reason he was leaving New Zealand to live in the United States was that he was taxed too much here. A closer look at tax statistics collected by the OECD does not reveal that our taxes are high by international standards.

When our tax take is taken as a proportion of GDP, we rank in the third of OECD countries with the lowest proportion of GDP going to tax.

Statistics for economic growth suggest that it is our standard of living which has declined in the 1970s, at least when measured in terms of economic output. And those people like John Walker who can get around to other countries to make comparisons must see that economically speaking, New Zealand has gone down in the world.

Not that Walker has chosen a country with a rising standard of living. Like ours, the United States economy has fared badly during the 1970s. It averaged a growth rate of 2.4 per cent in 1979, placing the United States annual growth rate 15 from the top for the OECD. When GDP per capita is measured, the United States, ranking the highest in 1970, stood in 10th place by 1979.

Our neighbour, Australia's living standards (measured in

terms of economic output) are likely to rise faster than those in the United States over the next few years. While Australia's GDP per capita was below average for OECD countries in 1979, Australia's growth rate was the sixth highest. At 4.4 per cent per year, Australia's 1979 growth rate was way above average for the OECD.

Japan's economic performance during the 10 years between 1969 and 1979 is one of the most remarkable. Japan's average growth rate was 9 per cent per year between 1969 and 1973.

This average fell to a still acceptable level (considering the 1973 oil crisis and Japan's dependence on oil) of 4.1 per cent growth per year between 1973 and 1979. By 1979, Japan stood second after Finland in the growth rankings.

As a result of Japan's rapid rise in economic output, GDP

per capita has risen from \$1989 in 1970 to \$9722 in 1979. While Australia and New Zealand both had higher GDP per capita in 1970 than Japan, by 1979 both countries had fallen below Japan.

We may gain some consolation that our economic performance has not been much worse than that of Britain. In 1979, the British economy crept along at a rate below our 1.0 per cent annual rate, but GDP per capita was \$7165 compared to our \$6786.

According to the NZIER, our growth performance did not improve in 1980. Its December Quarterly Predictions put growth here at 0 per cent for 1980/81, although their latest March predictions will revise this figure.

Ten years ago, the New Zealand economy was on the way up and facts and figures like those the OECD has just

released would not have created much of a stir. Even if the figures had portrayed a poor economic performance, New Zealand was Godzone and still a great place to bring up kids.

But things have changed and despite the still valuable non-economic assets that New Zealand has, economic pressures during the late 1970s forced many Kiwis out of the country. Even illustrious son John Walker, somewhat late in the game, has opted to join the plane people.

He claims we are overtaxed — an allegation which finds a lot of support among many income-earners. Others more rightly believe that it is their standard of living which has dropped and high tax rates are only a symptom of that.

After all, Prime Minister Rob Muldoon promised that living standards would fall five years ago. Lower living stand-

ards have been duly delivered and it hurts.

Measured against these experiences, even abstract series of growth statistics become telling. They are yet another outward and visible sign of our inability to get our act together.

And it will take a lot more than Tania Harris's Queen Street marchers singing patriotic songs like "If anybody can, the Kiwi can" to reverse the downward trend in living standards. For this sort of thing to become anything more than whistling in the dark, we need this Government to turn on the light and lead the way out of our economic abyss.

This means throwing aside election-year policies designed to win elections, rather than righting the economy. It means getting rid of slogans about economic miracles and think big, and adopting instead realistic plans.

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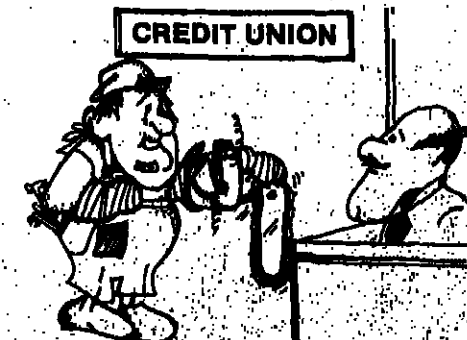
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Sharebrokers split on effects of energy boom

by Klaus Sorensen

SHAREBROKERS seem divided about the effects the predicted energy boom will have on the sharemarket.

Some are telling clients to look forward to the riches which will stem from our energy programme; others are pointing to the considerable fund-raising which is required and the effect this might have on market liquidity.

The brokers seem to be taking the recent lull in sharemarket activity as an opportunity to remind investors of the consequences the energy projects could have for equity investment.

Wellington brokers Francis Allison Symes and Co believes the sharemarket will move up from about May onwards, and predicts that an early rub-off from the energy developments will see a resurgence in the house-building industry.

Auckland broker Morrow and Benjamin takes a more cautious approach, pointing to the cash requirements and predicting a firming of interest rates and a spate of cash issues.

According to M and B, "the share market is currently going through a long overdue period of consolidation. Equity investors should now consider the likely effects on our market of both the public and private sectors' preparation for the much-talked-about development programme and the raising of funds to finance capital expenditure of up to \$6 billion on energy-related projects over the next 5 to 10 years.

"We expect interest rates to firm as both the public and private sector scramble for development dollars. Further, we predict a spate of cash issues from companies looking to improve their borrowing bases

in preparation for further expansion."

Morrow and Benjamin believes that in the light of firming interest rates and a call for cash from the market, growth is likely to be limited for the next few months.

"Traditionally stocks with comparatively low-dividend yields suffer in the face of higher interest rates as investors sacrifice the possibility of growth for reinvestment into high interest-bearing securities."

The Auckland firm's advice is that "quality" high-yielding stocks, "are unlikely to attract the attention of sellers in an interest-related market adjustment."

Francis Allison Symes begins its client bulletin for March with the proposition that "if you believe that markets come down as well as go up, then the recent slide in the

sharemarket will come as a welcome relief because it is always comforting to have one's beliefs confirmed."

But the Wellington firm believes the effects on the market of the Winstone situation, a reduction in buying support from institutions, and several profit downturns, will be largely temporary.

"We believe that the market will move up from about May onwards. Until then we are expecting a fairly flat market and in view of our longer-term view the next few months should offer a good buying period."

FAS advances five reasons why the market will lift from May.

First "with many of the decisions made in the major energy development projects and expenditure now under way on the first two projects the real as against foreseen effects

will shortly come through into the economy. The NZIER estimates the actual expenditure on the major projects at \$505 million during the year ending March 31 1982 as against \$85 million for the 1981 year."

The firm notes that "after virtually no economic growth in the last few years there are some bullish forecasts now coming through on the outlook for 1981/82."

"This growth will have a beneficial effect on the whole economy but probably the main early effect will be seen in the house-building sector, an area which has been the more depressed, for longer, than most other areas of the economy."

The slowing, and possibility of a reversal, of the current net emigration will aid housing starts.

The firm says the NZIER is predicting a 17.5 per cent increase in building permits for the March 1982 year. However, the total value of residential investment including cost increases is estimated to rise by about 31 per cent.

FAS believes institutional cash flows will continue to in-

crease fuelled by a substantial increase in the internal debt. "The same thing goes for private money incomes, which see an increasing amount of money being spent on the sharemarket."

While the profit outlook is mixed, according to the Wellington firm, those companies with growing export business and capable management continue to outperform.

"Similarly the takeover/merger process will continue to see better opportunities for utilisation of the less efficient."

In spite of the massive "valuation structure" of the market, suggests to FAS, share prices have not fully reflected the impact "the magnitude of economic growth now being suggested" have on many companies' earnings.

So the present market is a "pause" according to FAS, "certainly justified but not attributable to any factor at this stage could be said to be permanent features of the market scene."

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Austria	13.37
Belgium	31.06
China	1.1609
Denmark	5.9876
France	4.1481
Greece	15.79
Hong Kong	4.8122
India	7.4742
Ireland	5.155

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by Klaus Sorensen

HAS the sharemarket made a \$13 million, or even a \$146 million, miscalculation in assessing the market worth of its "star" Fletcher Challenge Ltd?

This question is gaining increasing currency, as more and more people try to estimate what sort of dividend the pastoral, manufacturing construction and forestry giant will pay this year.

Investors are in a tricky position in not knowing what FCL's dividend policy is. Since the merger of the three companies was mooted in October 1980 investors have, at best, been guessing at a figure and, at worst, leaving the shares alone in favour of a wait-and-see policy.

But a Society of Investment Analysts meeting a couple of weeks ago has focussed attention on the problem, and in the process also caused a minor controversy.

The analysts had Fletcher Challenge executives along for a day-long briefing at the James Cook Hotel in Wellington.

But what is annoying some is the fact that FCL came much closer to spelling out its dividend policy at that "in camera" meeting than ever in public.

The analysts hold their monthly briefings with various top executives with the commendable intention of furthering their understanding of corporate investment and presumably to impart this knowledge, when appropriate, to clients.

But this is where a grey area arises.

The analysts could be accused of using privileged information which a company executive has, in his enthusiasm, let slip at a briefing.

The analysts are obviously very conscious of this and when

the New Zealand Herald implied the other week that the analysts had been given "the oil" on FCL, and that this could have accounted for a consequent price rise, they quickly replied.

Society secretary D Chan told the Herald, "it is not, and has never been, a forum in which price sensitive information is expected to pass, particularly given the society's concern (as expressed in past press statements) for companies' obligations to provide information first and foremost to their shareholders to enable them to evaluate their investment."

That is all very well, but the crux of the matter is that the analysts - brokers, merchant bankers and institutional people - were given a pretty good idea of what FCL's dividend policy will be, and it seems difficult to believe that this information will not influence these people in their buying and selling of FCL shares.

One of the conditions under which the society's speakers agree to talk is that the information released is treated confidentially by all members, and naturally the analysts are not allowed to tell the media what is said at these meetings.

However, such information inevitably filters out, and NBR believes it now has a pretty good idea of what was said about FCL and its dividends.

When the company was first mooted the most generally accepted prospective dividend was 12 cents a share, or 24 per cent, though one or two broking firms picked 14c from the start.

But when the full merger documents were released one R C Pope, the accountant charged with the responsibility of assessing the merits of the merger, assumed a dividend rate of 14 cents, or 28 per cent.

Current FCL ordinary capital is 207 million 50c shares, but in addition, there are still two lots of preference shares, one from Challenge and one from Fletcher, due to convert in 1985.

Assuming the conversion to ordinaries of these shares the total capital of FCL would be 226,887,309 shares or \$113.4 million.

This provides a 44 cents a share return from a profit of \$100 million and a 50.6 cents return from a theoretical profit of \$115 million.

According to NBR's calculations a 30 per cent distribution of profits equivalent to 44 cents a share would provide a 13.2 cents a share payout.

A 45 per cent distribution of 44 cents a share earnings would lift the dividend to 19.8 cents, or nearly 40 per cent.

Using the 50.6 earnings a share figure a 30 per cent distribution would yield a 15.18 cents dividend and a 45 per cent distribution would provide shareholders with a 22.77 cents a share divvy.

For the purposes of this exercise let us assume that the current FCL share price of around 240c is based on a general market expectation of a 14 cent per share dividend.

On that basis the dividend yield is 5.83 per cent. NBR has taken two general "mean" dividends of 16 and 18 cents for the current year, and assuming that the market feels a dividend yield of around 5.8 per cent is appropriate for the giant, then FCL shares would

be worth 275c if the company pays 16 cents, and 310c if it pays the higher 18 cents a share.

The current market capitalisation of the 207 million Fletcher Challenge shares is around \$496 million, but if the shares are "worth" 275c, the capitalisation could rise to \$569 million, and at 310c, the company's sharemarket worth would jump to \$642 million.

In the first case a difference of \$73 million on the current capitalisation, and in the latter a difference of \$146 million.

While all this is theoretical, it emphasises that investors - and the Society of Investment Analysts - are talking about big money.

Some brokers maintain the market has accurately assessed the worth of Fletcher Challenge shares and this presumably means the current share price is based on a 16 or 18 cent a share dividend payout.

In that case they are saying Fletcher Challenge shares should trade on a yield of between 6.66 per cent and 7.5 per cent, when the dividend is declared.

But that doesn't tally with the market's attitude towards NZ Forest Products.

The former "numero uno" of the sharemarket paid 18.5 cents a share last year and at the current shareprice of 390c the yield is 4.74 per cent.

But to be consistent, we must assume the market has made an assumption of what Forest Products will pay this year.

Therefore if NZFP pays a raised 20 cent dividend the market is talking of a 5.12 per cent yield, while a 22 cent dividend would provide a 5.64 per cent yield at 390c.

In other words FCL would still be selling at a "discounted" price, compared to NZFP.

All very confusing.

Fortunately it is understood that the old Challenge Corporation part of Fletcher Challenge will be making a half-year profit report to the Stock Exchange on or about April 1.

This is because the Challenge shares were still listed as at December 31, which is the company's half-year balance date (the other two companies in the group both had September 30 half years), and the company is consequently obliged to make a report to the exchange.

It is rumoured that at the same time the company will take the opportunity to make some statement on its dividend policy - and that will be to everyone's great relief.

Energy loans turned down by America

The United States has told the World Bank it cannot support the creation of an energy-lending affiliate of the bank.

Leaders at the Venice summit in 1980 had called on the bank to study the possibility of establishing such an institution as a means of expanding its support for energy exploration and production in developing countries.

Colbert I King, US executive director of the bank, told the bank's executive board last month the United States could "neither support the creation of, nor participate in, a new energy leading institution affiliated with the World Bank."

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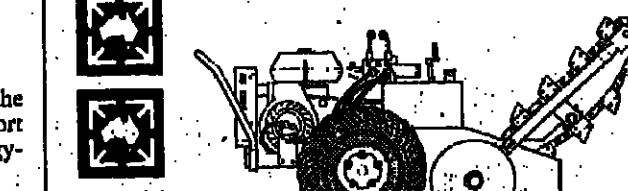
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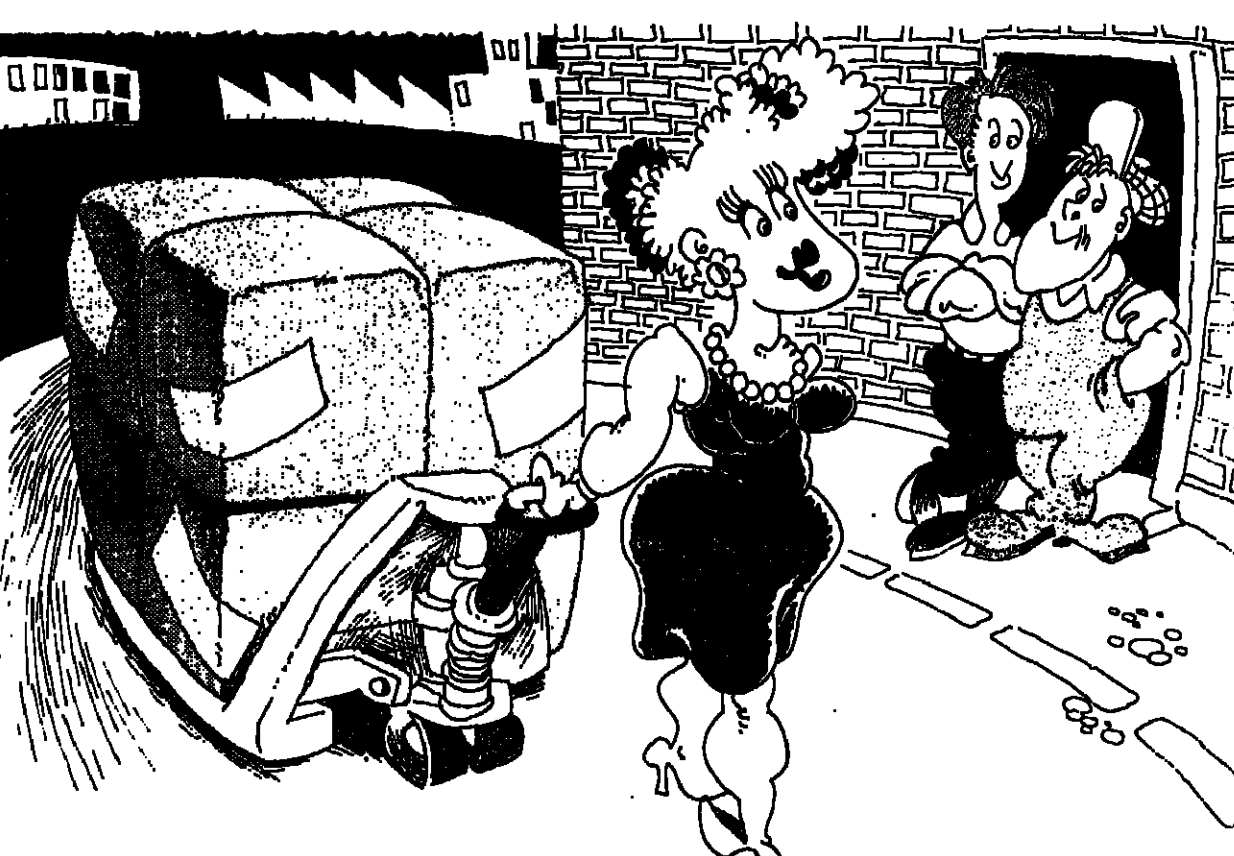
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Diagnosis: only fair . . . stiff treatment prescribed

by Klaus Sorensen

THE latest PA Management Consultants Ltd survey on New Zealand company profitability reads like a medical report.

And the diagnosis seems to be that the patient is in an "only fair" condition.

Some of the main complaints include a decline in productive use of assets, falling effective tax rates due to incentives which are helping to prop up earnings rates, and a gradual erosion in the proportions of dividends paid to shareholders.

But the cure is uncompromising. PA Management Consultants prescribes the abolition of export incentives, positive action on inflation, a cessation of the "endless fine tuning" and stop-go re-election tactics, and lower personal taxation.

Author of the report is PA's senior consultant, Bernard

Ivory, who also prepared the original report into company profitability in August 1979.

Since that report the return on shareholders' funds has declined from 10.3 per cent to 10.2 per cent and "there is nothing new to add, we regret to say, except . . . the need for decisive action remains."

In his conclusion Ivory says "the recent economic history of the private corporate sector of the economy makes sad reading."

"It is a condemnation of long-standing Government economic policies and of attitudes of management, labour and indeed, the electorate as a whole," he says.

"Clearly fundamental changes are required if profits, output, employment and non-farm exports are to be significantly increased."

"Resumption of real growth in economic welfare requires a

larger and more productive private sector, both farm and non-farm. Growth and increased productivity require both investment in productive assets and in research and development (not least of which is in the field of modern microprocessor technology) and better utilisation of existing assets."

He says increased farm output will earn foreign exchange but will not increase job opportunities significantly, unless accompanied by increased investment and productivity in the industrial, transport and distribution sectors.

Investment in these areas must be made more attractive by increasing returns relative to inflation.

He suggests five main measures:

- "Acting positively on the locally controlled causes of in-

flation, notably national and local government expenditure and a monopolistic labour market";

- "Forcing increased efficiency and realistic wage demands on the import substitution sectors through progressive devaluation and abolition of import controls and other restrictions on competition for resources and markets";

- "Reducing the impact of regulations on the time required to get new projects revenue-producing and on business costs generally";

- "Imposing a lower uniform company tax rate" (which implies abolishing most incentives); and

- "Permitting investors to base depreciation on replacement cost, for example, by allowing the present value of lifetime depreciation in the year of acquisition of fixed assets."

But Ivory also claims investors need to be assured that consistent policies will be applied, to reduce the uncertainties caused by the endless "fine tuning and stop-go re-election tactics".

He says this implies detaching some realistic long-run national economic goals and supporting strategies relevant to business "and adhering to them for a sufficiently long period for them to attain credibility".

But measures to encourage investment must be accompanied by moves to attract skilled personnel.

Ivory suggests internationally competitive salaries and conditions, lower personal tax, and more freedom of discretionary spending.

The survey itself found that for the 1978/79 year the return after tax on shareholders' funds again fell to 9.6 per cent, which is the lowest rate since 1971/73 when 9.5 per cent was earned.

This data shows two post-election peaks, to just under 11 per cent in 1976 and 11 per cent in 1979.

But the return has in fact fallen steadily since 1976, though it will no doubt show some sign of recovery by the end of this election year.

The long-term trend, in average pre-tax and pre-interest returns on total assets has also continued to decline at a rate around 1 per cent a year compound.

Listed public companies returned 8.8 per cent, compared with 8.1 per cent in the previous year.

Proprietary ratios have remained "remarkably" stable, but still reflect the fact that

inflation transfers wealth from lenders to borrowers.

Shareholders' interest in assets of listed public companies by the end of 1979 slipped slightly to 46.3 per cent compared with 48.4 per cent in 1970/71 and 46.7 per cent in 1971/72.

Tax rates have still remained well below the 45 per cent nominal rate, though they increase in 1978/79 for public companies from 34 per cent (60 per cent of the rate) to 35.1 per cent in the equivalent to 74 per cent of nominal rate.

However, Ivory believes sudden jump may be due, once only Stock Valuation incentive scheme is lowered the earlier figure.

Information on the amount of pre-tax and pre-interest profits shows dividend interest on debt required were largely unchanged, taxation increased and the proportion of operating were available for reinvestment.

In the face of all this, dividend payment rate, shown as a slight increase, though it will no doubt show some sign of recovery by the end of this election year.

But Ivory is quick to point out that in the first half of the decade the proportion of excess of 5.2 per cent.

He concludes that dividend rates are overstated in the face of limiting and substantial basement of currency value and "shareholders' funds" not been restated in the same debased purchasing power as dividends.

March 23, 1981

Stock Exchange weekly review

National Business Review

FOR WEEK FRIDAY MARCH 13 TO THURSDAY MARCH 19

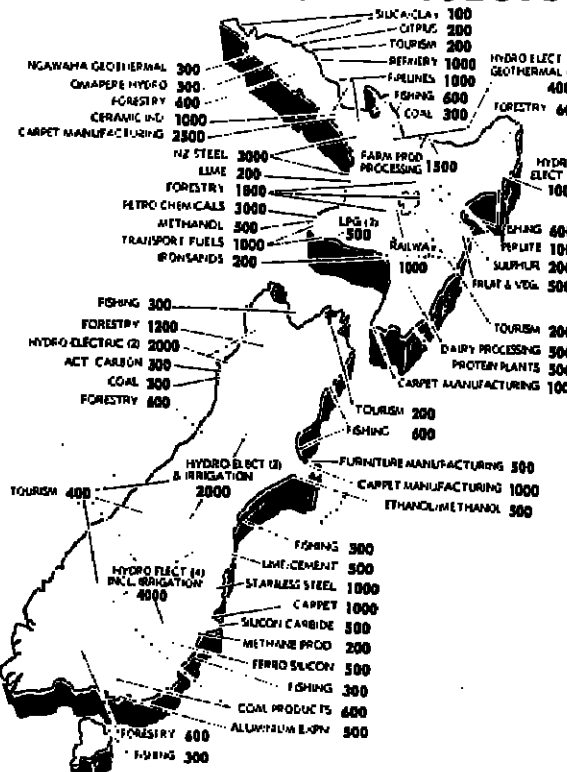


Page 15

	Last sale	Week's high	Week's low	Turnover		Last sale	Week's high	Week's low	Turnover		Last sale	Week's high	Week's low	Turnover
ARL	195	195	193	1300	6 COURT	155	155	153	500	10X CONV DEBS	92	---	---	0
ARLWORTH, SOC	135	135	133	10400	6.1 COLLES, SOC	277	---	---	0	REVERTER	290	---	---	0
ASB	---	---	---	0	GOLDEN RAY, SOC	45	45	43	62100	REX CONCO	160	160	160	1600
ASB 7.5% PR	---	---	---	0	GORDMAN GROUP	345	345	343	3300	CON PR	160	---	---	0
ASB 7.5% PR	---	---	---	0	14X CONV PR	270	270	270	300	REVEN, SOC	175	175	175	900
ASB 7.5% PR	---	---	---	0	GROSVENOR PROPS, 25C	30	35	30	3300	REKSTAN, SOC	245	---	---	0
ASB 7.5% PR	---	---	---	0	HALLNSTEIN	268	268	265	2800	ROTHMAN, SOC	140	140	132	43500
ASB 7.5% PR	---	---	---	0	HAUKIN, ENTREPRENEURS, 25C	140	140	140	200	R.W. SAUNDERS	270	270	270	400
ASB 7.5% PR	---	---	---	0	HAUKIN, SOC	83	85	83	19700	SALMON	200	200	195	2800
ASB 7.5% PR	---	---	---	0	6.5% PR	---	---	---	0	SANFORD	290	290	290	800
ASB 7.5% PR	---	---	---	0	H.B. FARMERS	275	275	270	3600	PR	100	---	---	0
ASB 7.5% PR	---	---	---	0	13X CONV PR	165	---	---	0	12X CONV PR	240	---	---	0
ASB 7.5% PR	---	---	---	0	NATHANSON 5 PREF	282	282	275	13600	12X CONV PR	210	210	200	1700
ASB 7.5% PR	---	---	---	0	10X DEB	265	265	265	300	SCHOFIELD	135	135	130	2300
ASB 7.5% PR	---	---	---	0	12X CONV PR	265	265	265	300	SCOTT, SOC	93	93	92	34200
ASB 7.5% PR	---	---	---	0	H. POLLARD	345	345	345	6400	12.5% CONV PR	65	---	---	0
ASB 7.5% PR	---	---	---	0	10X CONV PR	225	225	225	900	SEELY	300	300	300	200
ASB 7.5% PR	---	---	---	0	HENRY BERRY, SOC	178	180	170	11800	SEELY, SOC	355	355	340	9200
ASB 7.5% PR	---	---	---	0	10X DEBS	235	235	235	100	5-7.5% PR	37	---	---	0
ASB 7.5% PR	---	---	---	0	HOLBROOK	270	270	270	100	SHIPTON, SOC	172	172	168	11000
ASB 7.5% PR	---	---	---	0	HUME INDUSTRIES	120	---	---	0	12X CONV PR	140	140	140	10400
ASB 7.5% PR	---	---	---	0	5-7.5% PT PR	115	---	---	0	SMITHS C.A.	147	147	147	91400
ASB 7.5% PR	---	---	---	0	10X CONV DEBS	120	---	---	0	ST. BRITISH	418	430	410	34150
ASB 7.5% PR	---	---	---	0	I.C.I. (AUST)	155	---	---	0	STAN. CROSS HOTEL	150	---	---	0
ASB 7.5% PR	---	---	---	0	I.C.I. (NZ)	202	202	200	14700	STAN. CROSS PINS, SOC	50	52	42	33500
ASB 7.5% PR	---	---	---	0	IND. MACHINERY	185	185	180	8900	S.P.M.	218	220	216	18400
ASB 7.5% PR	---	---	---	0	IND. CHEM, SOC	202	202	190	5000	SPEEDING, SOC	73	72	72	166800
ASB 7.5% PR	---	---	---	0	INTERFASHION, SOC	222	222	217	2300	12X CONV PR	88	90	88	34100
ASB 7.5% PR	---	---	---	0	JAMES AVIATION	325	---	---	0	STEEL & TUBE, SOC	116	108	114	42500
ASB 7.5% PR	---	---	---	0	JAMES SMITH SOC	83	83	83	900	SUCKLING	135	---	---	0
ASB 7.5% PR	---	---	---	0	14X CONV PR	55	55	55	500	TAKES	122	---	---	0
ASB 7.5% PR	---	---	---	0	J. HATTON	380	---	---	0	12X CONV PR	137	140	137	2900
ASB 7.5% PR	---	---	---	0	12X CONV PR	295	---	---	0	12X CONV PR	120	---	---	0
ASB 7.5% PR	---	---	---	0	J. BURNS	99	100	98	44100	T. J. EDWARDS	290	---	---	0
ASB 7.5% PR	---	---	---	0	10X CONV PR	195	195	195	2300	TOLLY	165	165	155	4100
ASB 7.5% PR	---	---	---	0	JOHN EDMOND	235	---	---	0	TOUR FIJI	35	---	---	0
ASB 7.5% PR	---	---	---	0	J. WEBSTER, SOC	62	62	58	9800	TRANS. ASSOCIATION, SOC	105	107	101	16400
ASB 7.5% PR	---	---	---	0	12X CONV PR	45	45	45	2500	THE GROUP, SOC	82	82	82	600
ASB 7.5% PR	---	---	---	0	J. WATSON	70	---	---	0	10X CONV PR	81	---	---	0
ASB 7.5% PR	---	---	---	0	J. NATHAN	125	---	---	0	12X CONV PR	64	66	66	200
ASB 7.5% PR	---	---	---	0	11X CONV DEBS	140	---	---	0	15.5% CONV PR	95	---	---	0
ASB 7.5% PR	---	---	---	0	J. RATTRAY	230	230	230	3600	U.B.C.	147	---	---	0
ASB 7.5% PR	---	---	---	0	12.5% CONV PR	155	155	155	1200	U.B.C. 5% PR	115	---	---	0
ASB 7.5% PR	---	---	---	0	KEARNEY, SOC	71	72	70	57800	12X CONV PR	90	92	86	2200
ASB 7.5% PR	---	---	---	0	L.W. RUDKIN, SOC	108	108	106	5600	15X CONV PR	46	46	46	500
ASB 7.5% PR	---	---	---	0	LANE, SOC	202	202	202	3600	U.B.C. 5% PR	115	---	---	0
ASB 7.5% PR	---	---	---	0	L. B. NATHAN	210	---	---	0	12X CONV PR	90	92	86	2200
ASB 7.5% PR	---	---	---	0	9.5% CONV DEBS	210	---	---	0	15X CONV PR	46	46	46	500
ASB 7.5% PR	---	---	---	0	CONV PR	202	205	202	5800	U.B.C. 5% PR	115	---	---	0
ASB 7.5% PR	---	---	---	0	LYLAND, SOC	125	125	125	1100	12X CONV PR	90	92	86	2200
ASB 7.5% PR	---	---	---	0	10X CONV PR	105	105	105	1100	15X CONV PR	46	46	46	500
ASB 7.5% PR	---	---	---	0	LYLAND, SOC	125	125	125	1100	U.B.C. 5% PR	115	---	---	0
ASB 7.5% PR	---	---	---	0	10X CONV PR	105	105	105	1100	12X CONV PR	90	92	86	2200
ASB 7.5% PR	---	---	---	0	LYLAND, SOC	125	125	125	1100	15X CONV PR	46	46	46	500
ASB 7.5% PR	---	---	---	0	10X CONV PR	105	105	105	1100	U.B.C. 5% PR	115	---	---	0
ASB 7.5% PR	---	---	---	0	LYLAND, SOC	125	125	125	1100	12X CONV PR	90	92	86	2200
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ASB 7.5% PR	---	---	---	0	LYLAND, SOC	125	125	125	1100	12X CONV PR	90	92	86	2200
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ASB 7.5% PR	---	---	---	0	LYLAND, SOC	125	125	125	1100	12X CONV PR	90	92	86	2200
ASB 7.5% PR	---	---	---	0	10X CONV PR	105	105	105	1100	15X CONV PR	46	46	46	500
ASB 7.5% PR	---	---	---	0	LYLAND, SOC	125	125	125	1100	U.B.C. 5% PR	115	---	---	0
ASB 7.5% PR	---	---	---	0	10X CONV PR	105	105	105	1100	12X CONV PR	90	92	86	2200
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ASB 7.5% PR	---	---	---	0	10X CONV PR	105	105	105	1100	U.B.C. 5% PR	115	---	---	0
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ASB 7.5% PR	---	---	---	0	LYLAND, SOC	125	125	125	1100	15X CONV PR	46	46	46	500
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ASB 7.5% PR	---	---	---	0	10X CONV PR	105	105	105	1100	12X CONV PR	90	92	86	2200
ASB 7.5% PR	---	---	---	0	LYLAND, SOC	125	125	125	1100	15X CONV PR	46	46	46	500
ASB 7.5% PR	---	---	---	0	10X CONV PR	105	105	105	1100	U.B.C. 5% PR	115	---	---	0
ASB 7.5% PR	---	---	---	0	LYLAND, SOC	125	125	125	1100	12X CONV PR	90	92	86	2200
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National development

DEVELOPMENT PROJECTS



Labour 'thinks middle-sized'

by Colin James

IS it Labour Party policy or not? Taupo MP Jack Ridley was set to unveil at Cromwell on Saturday night a 100-project scheme for eliminating unemployment without thinking too big.

He has prepared a map — reproduced here — suggesting where the projects might be located and the numbers of jobs they might produce.

When Ridley approached me at a regional Labour Party conference at Rotorua and a press release he had prepared, he insisted it was official. Both the Labour parliamentary caucus and leader Bill Rowling had approved it, he said.

His press release said he had been "chosen to launch this aspect of Labour's plans for the 1980s".

And at the conference

And at the conference Rowling referred to the work in his keynote speech to delegates.

But a casual mention of Ridley's plan to Rowling staffers later last week as *National Business Review* prepared to publish it brought a panic-stricken reaction.

Hurried toll calls to a distant Rowling brought an official statement which they insisted *NBR* run, that Ridley's list was "in no way official Labour Party policy at this stage".

Rowling said a great deal of work was being done within the party on Labour's economic programme "and Mr Ridley is playing a leading role in that work because of his immense experience as one of New Zealand's leading engineers."

"However, the material has not yet been drawn together for final consideration and has not been finally discussed by the Labour Party's official policy

institutions." Labour's alternative economic options would be presented mid-year.

Ridley was unrepentant. He insisted he had authority to make his announcement and the next morning he obtained Rowling's signature to a revised version of his press release, which, however, referred to his list as an "initial concept".

The Rowling staffers may have overreacted. Even in the original, Ridley's list was accompanied by a disclaimer of sorts from Ridley himself, to the effect that the projects mentioned in it were indications of an approach rather than in each case a specific commitment by the party.

"The specific projects as described below are those which on present information are the most likely to receive priority and give balanced regional development," he said.

The list includes some schemes either planned by or in line with Government thinking.

So its projected 50,000 jobs direct and another 150,000 jobs through associated service industries and small businesses are not a net gain over and above what a National Government envisages.

Ridley starts with electricity, listing 20 schemes, including four geothermal projects, the Upper Clutha system now under way and a host of smaller central and local government projects — ironically at a time when Energy Minister Bill Birch has called a temporary halt to schemes planned for smaller rivers pending new legislation.

Ridley then goes on to mineral development: expansion of New Zealand Steel at Glenbrook, Taharoa and Waipipi; ferro-silicon and stainless steel plants near Dunedin; coal

products including active carbon for the South Island expansion of the Huntly cement, silicon-carbide, ramie and glass industries based on limestone and silicon deposits in Southland; expansion of the Point smelter (already proved by the Government, but Ridley has it as a joint venture).

His only comment on Fletcher-Alusuisse, planned for Aramoana, is that if it goes ahead, Labour would renegotiate power price.

Ridley is less specific on gas-based projects, saying "Rapid extension of the pipelines, expansion of the refinery and production of and liquid fuels are all of high priority. Petrochemical industries are many and varied, some more useful than the plant already embarked on, be encouraged by Labour".

In a note he argues keeping options open as to whether to go on past the methanol stage "until all alternatives to synthetic petrol are proved inadequate".

Forestry — an area where present Government has been active — also catches Ridley's eye.

He would encourage forestry in Northland, East Cape, Nelson, Canterbury and Otago, allow limited indigenous forest exploitation on the West Coast and in Southland.

Fishing is another area where the present Government has been active and Ridley is keen on that, too, selecting as the main areas for expansion the Thames Estuary, Nelson, Coromandel, Bluff and the Coromandel-Kaikoura coast.

'It's a pity that boy of mine never heard of COWAN'S Fine Art Papers!'



Award

COMALCO Extrusions, an AHI-Comalco joint venture, was presented with the Trade Promotion Council's export award last week.

The Auckland-based manufacturer, set up in 1970 to supply the local market with downstream products from the Comalco smelter, more than doubled its 1979 exports of architectural aluminium extrusions to \$6 million — or 24 per cent of total sales — last year.

The company hopes to increase export sales to 40 per cent of total sales in future.

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Exports

No 'snap, crackle and pop' in award

by Klaus Sorensen

A DECISION by the giant Australian cereal processor, Kellogg's, to pull out of New Zealand has taken some of the shine off an export award presented to the Gisborne grain merchant, Thos Corson Holdings Ltd.

Agriculture Minister Duncan MacLure presented Corsons with the Trade Promotion Council's award on March 12 — two days after Kellogg's, one of Corson's main local buyers for the processed maize, announced its decision to quit New Zealand.

Corsons received the award for exports exceeding \$1.5 million in the 1980 year. This included exports of refined corn sold to the cereal and snackfood trade.

The Kellogg's closure will hit 40 per cent of the production from the company's Gisborne manufacturing plant, at a time when the company is mounting a big sales push to sell popcorn to the United States.

But Corsons will not just be hit by the lost flaking grit business, the Gisborne company also buys and stores maize on Kellogg's behalf and so will lose out here as well.

Corson director John Corson told *NBR* last week it was indeed "unfortunate" that Kellogg's had decided to cease manufacturing from May 31.

He said flaking grits — the basic ingredient in Kellogg's "snap crackle and pop" cornflakes — made up 40 per cent of the production of Corsons' Gisborne cereal processing plant, and confirmed the company was now faced with the task of finding another market for this excess production.

Corsons installed the plant at Gisborne to refine the corn for the cereal and snackfood trade, and Corson said that had the company not recently diversified into the snackfood side, as well, the Kellogg's closure would have been much more serious.

"It's not a blow," Corson said of the Kellogg's decision — but it is unfortunate since we have had a long association with Kellogg's — it's certainly disappointing."

He said he thought Corsons had been supplying Kellogg's between 11 and 12 years. The plant manufactures two sorts of grits, the relatively larger flaking grits for cornflakes, and the smaller snackfood grits used for popcorn.

But Corson said his company was taking a positive approach to the closure and he thought it may eventually lead to other, just as successful, opportunities.

The company was "exploring all avenues" to find a replacement buyer for the flaking grits. But Corson said it was not feasible to export to the Australian market because Australia had flaking grit plants of its own.

Corsons, which was founded in 1902 by grandfather Thomas Corson was a manufacturing agency, now exports stockfood, grain, fresh fruit and vegetables, flowers, machinery as well as the processed cereals and snackfoods.



Raw maize and finished products... now cornflakes are off the menu.



On February 2, John Boswell landed in Geneva and somebody took off with his credit cards.

The American Express Card was replaced, immediately.



MR BOSWELL had only walked from Customs to the Airport kiosk when he discovered his wallet had been stolen.

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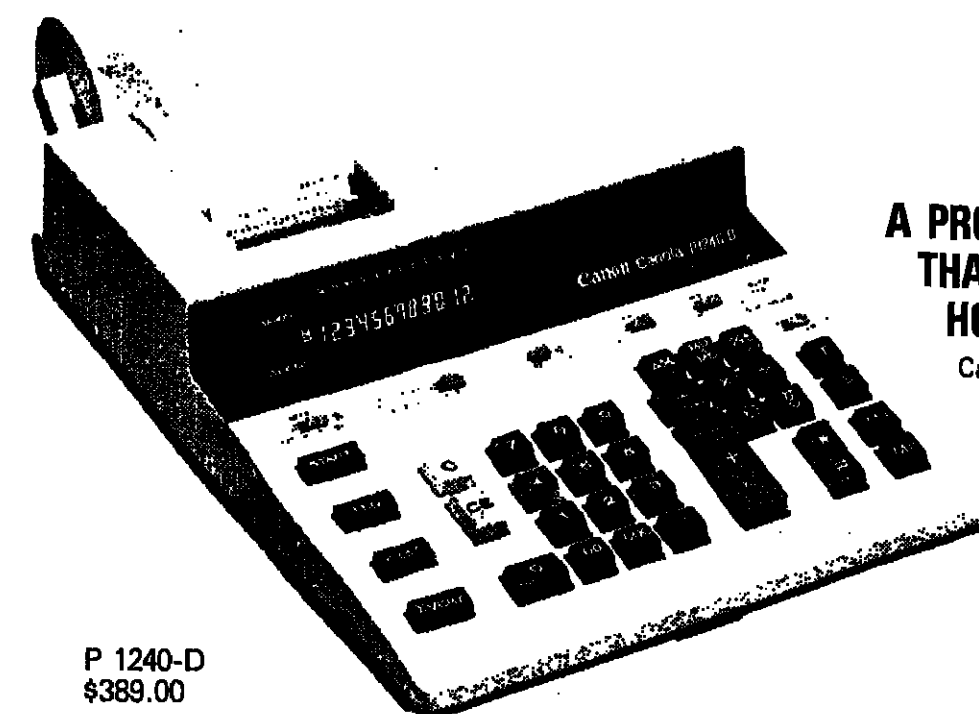
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Media

Four-way battle for the 'glossy' market

by Lindsey Dawson

A MONUMENTAL magazine battle is looming in Auckland, as four publishers lay plans to produce glossy magazines.

All four are aiming their publications at the sort of market lucratively tapped by the American "city" magazines, although they will vary in emphasis. They will be on high-quality paper, featuring plenty of colour, and most are geared for "up-market" people aged between 25 and 40.

May 7 will see the launching of South-western Publishing's *Auckland Metro*.

Details are sketchy yet, but it will be edited by former *Auckland Star* feature writer Warwick Roger, who has pulled in plenty of journalism awards in recent years. Plans are to produce between 120 and 150 pages.

"We see it as falling somewhere between *Sydney City Monthly* and *Los Angeles* - it'll reflect Auckland and its people," said director Bruce Palmer.

South-western produces the *New Zealand Runner*. "People said we'd never make a go of it but our circulation's up to 11,000, and this new magazine is part of a

plan to extend activities," Palmer said. Several good writers were already committed to work for the magazine.

Aiming for June publication are *Headway*, from Nielson Publishing Ltd, and the *Gourmet Entertaining Guide*, from Miranda Faire Publishing Ltd.

Headway is already on the market as a professional hair-dressing magazine, and the plan is to expand it to include more general features.

Once again, it's aimed at the more affluent reader, interested in fashion, beauty, lifestyle, decorating and food. It will be of general interest, not just a woman's magazine, said editor

Jill Malcom, a freelance journalist.

Miranda Faire, a member of the wealthy Cropper family, is a newcomer to publishing. She is putting in her own money.

"I had \$40,000 put aside and I prefer to do it all myself without being tied up with other people," she told NBR.

When we phoned, Faire said she had "just been out by the swimming pool looking at *Architectural Digest*"; she believes that the high-class sort of advertising featured in the *Digest* is readily available in New Zealand.

"We have so many good

photographers and marvellous food and I believe the time is right for a vehicle to show them off."

She has lived overseas, and attended Constance Spry and Cordons Bleu schools in floristry and cooking in London.

Her *Gourmet Entertaining Guide* will have an emphasis on cooking and entertainment, and will feature interviews with well-known New Zealanders on how they do their partying, including Graeme Thorne - "who's a marvellous cook".

The magazine, which will sell for \$4, will have a 32-page colour section. "We are becoming a sophisticated and status-conscious country and I'm sure that there's a market for this sort of publication," said Faire, who used to run a business with friends catering for directors' lunches.

She said she has had tremendous interest from advertisers, and has been "swamped with copy" from contributors.

Also lining up for the great magazine race and expecting to

be on the bookstalls later this year, is an Auckland magazine from the New Zealand Magazine Publishing Company.

Director Peter Webb is advertising in New Zealand and overseas for an editor and advertising manager. The publication's name has not yet been decided.

Webb said the magazine publishing business was risky - "it's all very well doing the first issue but sustaining it is the problem" - but, like the others in the field, he believes the time is right for a sophisticated magazine.

The New Zealand Publishing Company may start an Auckland magazine later this year, and publisher Alister Taylor has advertised for an editor both here and overseas.

But the venture depends on the success of the next issue of the *New Zealand*, due out in April.

"Our next issue will have much more guts and verve and panache and our planning depends on the response we get," said Taylor.

Business press in business battle of its own

by Robin Bromby

BUSINESS magazines in Australia are fighting each other for readers and the advertising dollar.

A year ago there was only one business publication of note, the five-day-a-week *Australian Financial Review*. With a circulation of around 50,000 it was one of the major money-makers of the John Fairfax newspaper stable.

Such was the eagerness of its advertisers that the paper's large editorial staff was stretched trying to fill all the news space made possible by the paid lineage.

The paper closed down for four weeks during the 1980 journalists' strike. The first few issues when publication resumed were probably the thickest in the paper's history, because so many companies were wanting space.

The *AFR* is still the top business paper in Australia. But others are trying to get into the act.

They are trying to cash in on the apparently insatiable appetite in Australia for information about money-making. A paper or magazine - even women's magazines as well - need only promote an article along the lines of "How to make real money out of collecting", or "Where the real profits are in real estate" to put on several thousand readers.

The national daily, *The Australian*, last year added a new separate section, "The Financial Australian", five days a week. It includes a weekly computer feature which can run to five or six broadsheet pages. This draws in a volume of advertising which must have gone far to eliminate *The Australian's* losses.

Then Kerry Packer's Australian Consolidated Press entered the fray in mid-1980 with *Australian Business*, a glossy, attractive fortnightly. It goes big on profiles of businessmen, finance gossip and features a full colour section on collecting, from coins to Persian carpets.

Its circulation figures have yet to be released, but all the reports are that *Australian Business* has secured a satisfactory readership. And, after a shaky start, its advertising content has begun to grow.

Packer's plans, when they first became known, threw the bosses at the Fairfax organisation into a panic. In what can only be described as a knee-jerk reaction to a development in which someone else was trying to home in on their golden goose, they decided to beat Packer to the punch.

Business Review was born, not as a separate paper, but as an insert in the company's prestige weekly, *The National Times*.

Now, after six months in that form, *Business Review* is to be launched as a weekly in its own right. Its staff had been hastily assembled from the *Australian Financial Review* and *The Age* of Melbourne, a Fairfax subsidiary.

Also competing for the finite advertising dollars are the many other magazines which have been trying to build up their investment and business sections.

Even *Solitaire*, a new magazine published by Packer for the singles market, is going in deep with features on investment, both in shares and real estate.

When will it stop? Not yet, apparently, because there are predictions that both the *Financial Times* of London and the *Wall Street Journal* will eventually produce Sydney editions by means of satellite page transmission.

The question remains whether the local market can support all these publications. The impression gained from talking to businessmen is that they do not have time to read all the material that is now being published.

For example, all the newspapers in Sydney - as well as the business magazines - have separate property writing staffs. One executive of Australia's largest property

Agency of the year

IT was probably no great surprise to Australian admen that its prestige Agency of the Year award for 1980 was bestowed by *Business* advertising, marketing and media weekly on the Monahan Dayman Adams.

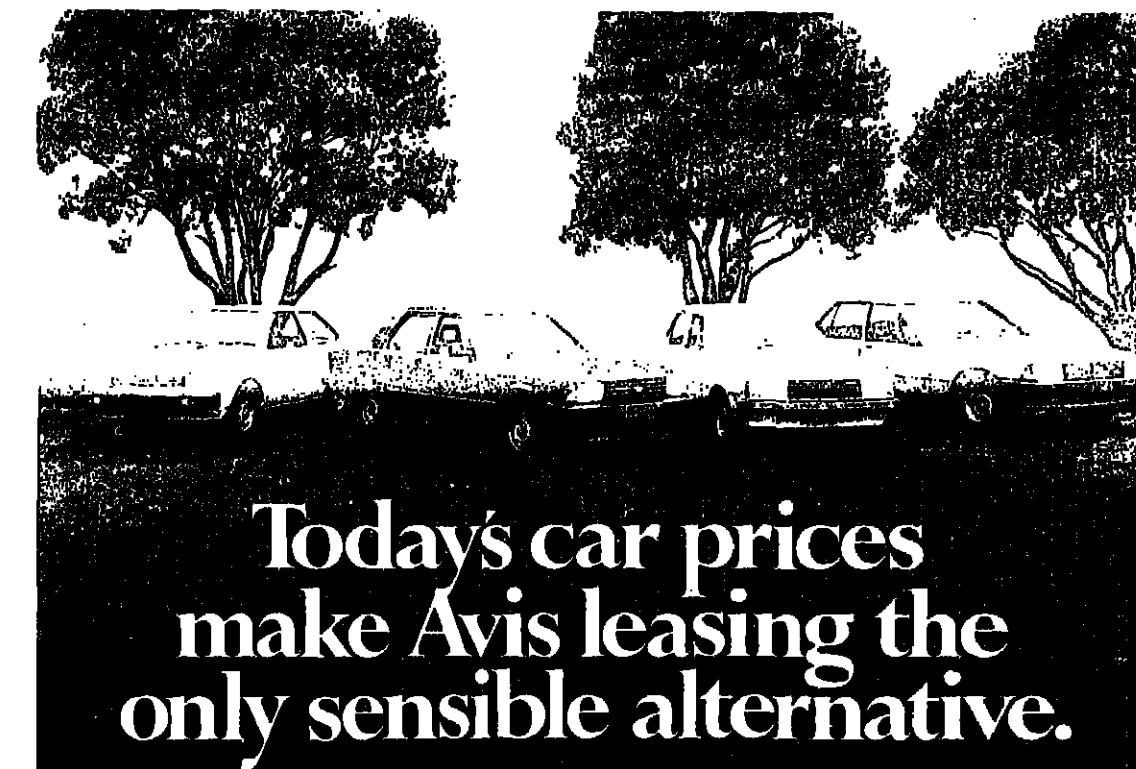
Currently MDA is the largest, totally Australian-owned organisation of its type. It had not only experienced spectacular growth but had beaten off the challengers and consolidated its position.

In the past five years in

Australia, MDA billings have grown from \$8.9 million to \$31.6 million, and over a 10-year reach by a surprising 2295 per cent.

Additionally, MDA writes \$2.5 million from Singapore and \$3 million from New Zealand.

The New Zealand agency was founded in September 1977 by partners Allan Bows and Grant Marshall with MDA Australia taking a 24.9 per cent share.



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But then what do you say when a brand-new development comes along, one which justifies all those claims we've been tossing around... and more besides! We've run out of superlatives... and you've probably run out of faith. We've cried "Wolf" too often.

With due humility then, we announce LINC. Those initials stand for 'Logic and Information Network Compiler'. And that's the only jargon we're going to throw at you.

Put simply, LINC writes its own programs. You tell LINC what you want and how you want it, LINC does the rest.

Perhaps the benefits aren't as clear to you as they are to us. Let's look at it another way.

With LINC, you'll slash your computer programming costs. No more wasted months struggling with a computer language, trying to tell the computer your needs. That job, with LINC, takes only hours... and in plain English, at that. If you don't believe that's a breakthrough,

ask any programmer (by the way, that programmer won't believe it can be done).

Oh yes, another important point: LINC makes changes easily. So when your needs change (inevitably), LINC smoothly and quickly makes the necessary amendments. And if you don't realise how important that is, ask that disbelieving programmer (80% of whose time is spent fixing out-dated programs).

In fact, LINC is so simple to operate, you could write your own programs... and quite possibly will. After all, who knows your needs better than you?

LINC is not a machine, it's a very complex program that translates your plain-English needs into computer language... in effect, it runs your computer for you. Perhaps it's only now, with LINC, that the real potential of computers can be tapped. And isn't that what we're all after?

For further information on LINC (and the proof that we're not just crying "Wolf"), contact Brian Clark at our Wellington Office, Telex NZ 31137, or telephone 725-019.

LINC

Burroughs

Cost of living

Living costs: We don't know how unlucky we are

Table One

	Average annual volume growth in Gross Domestic Product 1973 to 1978	Population '000 (1978)	Passenger cars per 100 inhabitants (1978)
Norway	4.5	4,080	252
Ireland	3.7	3,221	175
Austria	2.8	7,510	243
Belgium	2.2	9,841	279
Denmark	1.7	5,105	285
Finland	1.7	4,755	218
Sweden	1.2	8,278	350
New Zealand	.6	3,107	383
Also			
Japan	3.7	114,898	183
Canada	3.4	23,499	388
Australia	2.6	14,249	388
United States	2.4	218,548	505
West Germany	1.9	61,310	308

THE them-and-us cost comparisons in our feature on the cost of living in New Zealand and the United States (NBR, December 15, 1980) continues to draw correspondence.

Two recent letters expand the comparisons, including one which adds fuel to the "high-price New Zealand" argument by comparing our cost of living with Australia's.

It was researched by a senior Government administrator, who asked to remain unidentified, during a recent trip across the Tasman.

His study was prompted by NBR's pre-Christmas article, on which he comments: "One can only hope that the unambiguous message conveyed will impinge upon that monumental complacency in matters economic our society seems to regard as a virtue."

The Australian figures were compiled during January in a Paramatta shopping complex, with Australian prices converted at \$NZ1.23/\$A1.

The Government official acknowledges the same caveats and tolerances as those recognised by NBR's American comparison.

The figures show: The New Zealander needs \$2.36 for every \$1 it costs the American consumer to buy goods used in our article. On the same basis the Australian consumer would be paying out \$1.76.

Thus, the normal weekly shopping costs the New Zealander 137 per cent more than the American and 35 per cent more than the Australian. The relative proportion of income after tax necessary to buy the goods set out in the comparison is equally damning.

In New Zealand, a single man on \$22,000 would have \$13,225 after tax to buy the total basket set out in the NBR comparison, at a cost of \$NZ15,885. This represents 120 per cent of the tax-paid income.

The same job in Australia would pay \$30,800, with \$20,020 after tax to buy the basket worth \$A9087 - 45 per cent of the tax-paid income.

The American in the same job would earn \$38,500, have a

tax-paid income of \$26,578 to buy the basket for \$US6357 - only 24 per cent of the tax-paid income.

This means it would take:

- The American three months to buy the full range of goods detailed;
- The Australian six months; and
- The New Zealander 14 months.

The official's research showed fruit, vegetables and liquor was more expensive in Australia than New Zealand. Groceries and meat were within 5 per cent of price equality. But the other six groups used by NBR were all more expensive in New Zealand.

The whole basket was 35 per cent more expensive in New Zealand than Australia.

"Not so many years ago these relative differences would have come out significantly more favourable to New Zealand," the official says.

He illustrates "our declining performance in comparison with other OECD countries with populations less than 10 million (table one).

"In terms of private consumption per capita (in 1977 US dollar prices and exchange rates), we now rank down in the bottom quartile somewhat ahead of countries like Spain, Greece, Ireland and Portugal but behind Austria and Finland.

"If self-interest will not move us then maybe national pride will."

Our second contributor is Keith Ansell, a director of Auckland insurance brokers Bowring Burgess, who has recently returned to New Zealand after living 10 years in the United States.

Figures gleaned from the prominent American business magazine *Forbes* show that a \$25,000 a year employee in the United States requires a 16.3 per cent salary raise just to stay even with 12 per cent inflation, after tax. (table two). These figures are based on gross income.

"By comparison, in New Zealand a salary increase of 30 per cent is required."

Ansell writes: "Also, the

higher the inflation rate in both countries, the worse off we are, owing to our much higher marginal tax rate. At a \$25,000 salary level we pay 60 per cent tax on additional income, compared with about 26 per cent paid by our American competitors."

Table Two

The hard facts of life in the age of tax-bracket creep. It shows the salary increase an American breadwinner (with a spouse and two dependents at home filing a joint return) must receive just to stay even in place on the inflation treadmill. If he accepts less, the breadwinner is losing ground.

	Increase to keep up with inflation	Amount that goes to federal taxes	Per cent rate of tax on raise	Increase needed to offset inflation and taxes	Per cent rise to offset taxes and inflation
\$15,000	8% \$1200	\$207	17.2%	\$1440	9.6
	10 1500	251	17.4	1815	12.1
	12 1800	315	17.5	2180	14.6
	14 2100	375	17.8	2565	17.1
20,000	8 1800	337	21.1	2040	10.2
	10 2000	439	21.6	2580	12.8
	12 2400	529	22.0	3080	15.4
	14 2800	625	22.3	3820	18.1
25,000	8 2000	521	26.0	2725	10.9
	10 2500	681	26.4	3400	13.8
	12 3000	801	26.7	4075	16.3
	14 3500	941	26.9	4800	19.2
30,000	8 2400	741	30.9	3480	11.6
	10 3000	933	31.1	4350	14.5
	12 3600	1125	31.2	5250	17.5
	14 4200	1317	31.3	6180	20.6
35,000	8 2800	976	34.8	4340	12.4
	10 3500	1235	35.3	5425	15.5
	12 4200	1494	35.6	6580	18.1
	14 4900	1753	35.8	7805	22.1
38,000	8 3040	1092	35.9	4902	12.4
	10 3800	1416	37.3	6270	16.5
	12 4580	1732	38.0	7800	20.0
	14 5320	2059	38.7	8930	23.5

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IMF credits for China

THE International Monetary Fund has approved a standby credit for China amounting to \$45 million special drawing rights - the equivalent of \$US550 million.

According to the *New York Times*, the fund said China also would borrow an unspecified amount from the institution's

trust fund. The *Times* said the advent of China as a significant borrower at a time when other poor countries were having economic troubles "could have major implications for the world financial system." China joined the World Bank and the fund last year.

South Korea

Seoul prepares to cut its losses

THE political turmoil and social strife which followed the late President Park Chung-Hee's assassination less than a year and a half ago coincided rather grimly with South Korea's worst economic crisis in two decades. Political calm is returning as President Chun Doo-Hwan sets about legitimising his hold on the Government.

An ex-general, President Chun began his quest for power after the assassination in a coup now known as the "night of the generals". An electoral college has just named him President for another seven years.

President Chun, however, will still have to deal with a precariously unbalanced economy. Despite some signs that the worst of last year's recession may be over, it is now clear that the economy more urgently than ever needs a major overhaul.

The excesses of planning in the 1970s have left the country with an economy susceptible to inflation, and vulnerable to outside pressures, whether they be oil price rises or economic

downturns in the West.

The Government has begun the "long march" towards restructuring and revitalising the sectors of the economy which otherwise might not survive competitively in the 1980s. It is also wrestling with inflation, which has been largely responsible for making South Korea's exports less attractive.

What is also clear is that the Government expects a large measure of additional sacrifice from an already battered labour force now entering its second year of painful cuts in real wages.

A principal task of the new regime will be to keep these economic strains from spilling over on to the streets. President Chun, having paid a successful visit to Washington, is in as strong a position as anyone could be to make sure peace prevails.

This spring, however, with wage talks coming up, the possibility of student unrest could provide the first test.

Social unrest and violence dominated the news last year but when the final economic

tallies were released it became clear that the economic losses (though less bloody) were nearly as shocking.

Inflation, a major strain even before President Park was assassinated late in Autumn 1979, was roaring.

Wholesale prices were up by 44 per cent, and consumer prices 35 per cent over a year earlier, according to official statistics.

Certain household necessities were even more inflated. Exports managed to keep pace, exceeding \$17 billion target for the year, but the economy had contracted 5.7 per cent in real terms, the first drop since the late 1950s. (From 1962 to 1969, real growth had averaged 9.2 per cent).

Unemployment reached around 5 per cent, or about 700,000 people, nearly equivalent to the number employed by South Korea's largest industry, textiles.

The Government probably avoided serious disturbances in the latter part of the year simply

because martial law was strictly enforced and tens of thousands of "miscreants" were being rounded up to be "purified", and in many cases put to work for the public good.

Not all sectors of the economy were in recession last year. The most notable exception is probably shipbuilding — and it is claimed that order books are full into 1982.

A mood of "export or die" saw South Korea's enterprising businessmen searching out new markets to make up for declines in traditionally strong areas, like construction in the Middle East. These new sales helped prop up exports.

Perhaps the most important brace for South Korea, however, was the support shown by foreign bankers despite some grave misgivings during the darkest days of insurrection, foreign bankers who provided South Korea with all the foreign exchange it needed to cover the heavy balance of payments deficit (\$5.5 billion) and supply other needs.

South Korea obtained nearly \$8 billion last year, bringing its outstanding external debt up to \$24 billion.

The prowess of South Korea's credit managers was seen last autumn when, on 24 hours' notice, the Bank of Korea raised \$170 million in short-term funds from foreign banks in Seoul, whose staff

Prime Minister Rob Muldoon will visit the Republic of Korea next month immediately after his visit to Japan.

Confirming the visit, Muldoon commented that New Zealand had maintained a close interest in Korean affairs during the "dramatic political events" there over the past two years.

He is expected to call on President Chun Doo-Hwan, who has just been elected President for a seven-year term of office.

And, Muldoon will find the new President preoccupied as much with the Korean economy as that country's social unrest that followed the assassination of President Park Chung-Hee. Richard Hanson of the Financial Times assesses the problems facing Korea on the eve of Muldoon's visit.

queued in the chill morning to buy the "monetary stabilisation bonds" on offer.

The men who napped out the industrial plans have been decidedly less successful than the financial managers. The problem, briefly, is that South Korea embarked — unwisely in retrospect — on a programme of building up heavy machinery and chemical industries in the mid-1970s.

The motor industry is now running at about half capacity, a good example of the result.

The emphasis now is on restructuring some of these industries. Cars and electric power equipment were selected last summer for reorganisation, but both attempts have fallen short, apparently because economic planners failed to foresee the complexities, especially when international companies are involved.

For all the problems, South Korea's prospects may not be all that bad. A vice-minister in the Finance Ministry comments that South Korea's ability to manage itself through the worst of the past year, and

who has just been elected President for a seven-year term of office. And, Muldoon will find the new President preoccupied as much with the Korean economy as that country's social unrest that followed the assassination of President Park Chung-Hee. Richard Hanson of the Financial Times assesses the problems facing Korea on the eve of Muldoon's visit.

remains on its feet, is ample proof of its ability to solve future problems.

It is also true that South Korea's Government is becoming more modest about its goals. The Government will be happy to see 5 to 6 per cent growth this year, which will just about restore the economy to 1979 levels of production.

The prospects for growth after that are uncertain, simply because so many things could go wrong both in South Korea and in the rest of the world. The next five-year plan tentatively hopes for growth of about 15 per cent a year up to 1986, yet low by previous standards.

Meanwhile, workers are being asked to hold wage rises at about 15 per cent (10 per cent for government employees) despite projections that inflation could be as high as 25 per cent.

Double-figure inflation appears likely to continue for three or even four years. The may be just about how long much of South Korea's industry will take to adjust itself to the longer term.

Regional development

Gold dredges making comeback on the Coast

GOLD dredges — massive dunking giants that were once a feature of the West Coast scene — are about to make a comeback.

The earning of overseas exchange and jobs for the industry-survived region are two of the main benefits touted by dredging industry spokesmen. Ventures range from a \$10 million dredge planned for the Grey River to a mini-dredge working in Westland's Hohou State Forest.

The Kanieri Gold Dredging Co Ltd plans to spend some \$16 million during the next two years revamping its gold dredging operations, while Thames Minerals Ltd has plans for a scattering of plants near Greymouth mining high-grade, low-volume alluvial gold.

Land rehabilitation plans are designed to counter any moves from a fierce environmental

lobby which has held back exploration on the Coromandel Peninsula.

Upgrading work is planned on Kanieri's old dredge working the Taramakau River, near Kumara, at an expected cost of \$1 million.

While it has been "marginal", but holding its head above water," the Kanieri dredge has supplied most of New Zealand's demand for gold, according to general manager Kevin Buckley.

The dredge chews through "low-grade, high-volume" deposits at the rate of about 350,000 cubic yards a month to yield about 200 oz. Striking better paydirt, this figure should rise to 600 oz.

The dredge has recovered 412,000 oz — a today's price valued at more than \$206,000.

The company's new dredge, however, is expected to produce 20,000 oz a year —

earning as much as \$10,000 in foreign exchange.

The company has already been granted a mining licence over 365 hectares of riverbed and has applied for a prospecting licence over another 10,800 hectares.

Capital for the venture is coming from the company's California-based owner, Symon-Marlex, and tenders are being called for site work to begin in May. The dredge is expected to be operational late next year.

While the Kanieri dredge already employs some 66 men, Grey River No 1 should provide jobs for a further 60 men.

"Moonscape" tailings are a thing of the past, Buckley claims. He points to rolling country in the wake of the Kanieri dredge now regressed in clover and grazed by sheep.

"Proving a point", he undertook an experimental programme of sowing the smoothed over tailings which stand in marked contrast to the massive, scrub-dotted mounds left from earlier operations.

Bitterly, Buckley said his company had been left "the meat in the sandwich" between Government departments — the Forest Service blindly intent planting the area in exotic forests, and the Department of Lands and Survey which does not want the land which it holds title to. He fears that unless someone assumes responsibility for the land, it will revert to gorse and scrub.

In contrast with Kanieri's low-grade, high-volume operations, Thames Minerals' \$400,000 mini-dredge is processing high-grade, low-volume gold in Westland's Hohou State Forest.

The 50-50 venture between Lime and Marble Ltd and Amoil New Zealand (subsidiaries of the TNL Group and Brierley Investments respectively) is based on gold scoured from the Southern Alps by a glacier and deposited on the dredge's Greenstone Quinns Terrace workings.

The Nelson-built dredge modelled on a South American tin mining prototype, is now operating smoothly after early teething troubles, according to general manager Jock Braithwaite.

Gravels are fed into the dredge by a ditch-digger working in front of it, and a mere 1 per cent of gold is lost to the gravels washed through its riffle screening system.

The dredge is winning 40 to 50 oz of gold a month. The operation was costed, said Braithwaite, at a time when

gold was priced at \$400 an oz.

He sees the dredge as the first of a new network of small plants operating on a two shift basis within a 150 kilometre radius of Greymouth, to cut overheads.

The company is carrying out land rehabilitation work "because it wants to do it, not because protestors with placards are making us do it", said Braithwaite, referring to the strong anti-mining lobby mining which is slowing mining companies on the Coromandel Peninsula.

Before the dredge began its operation, surface peat was stripped and stockpiled to one side. As the dredge moves up the glacier processed gravels are smoothed and the peat respread, leaving a surface which the Forest Service can plant in pines.



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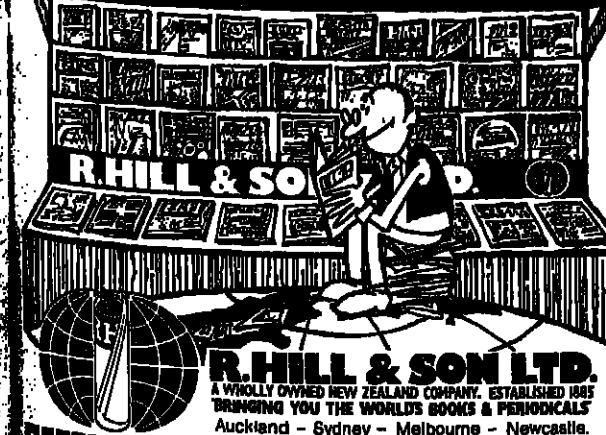
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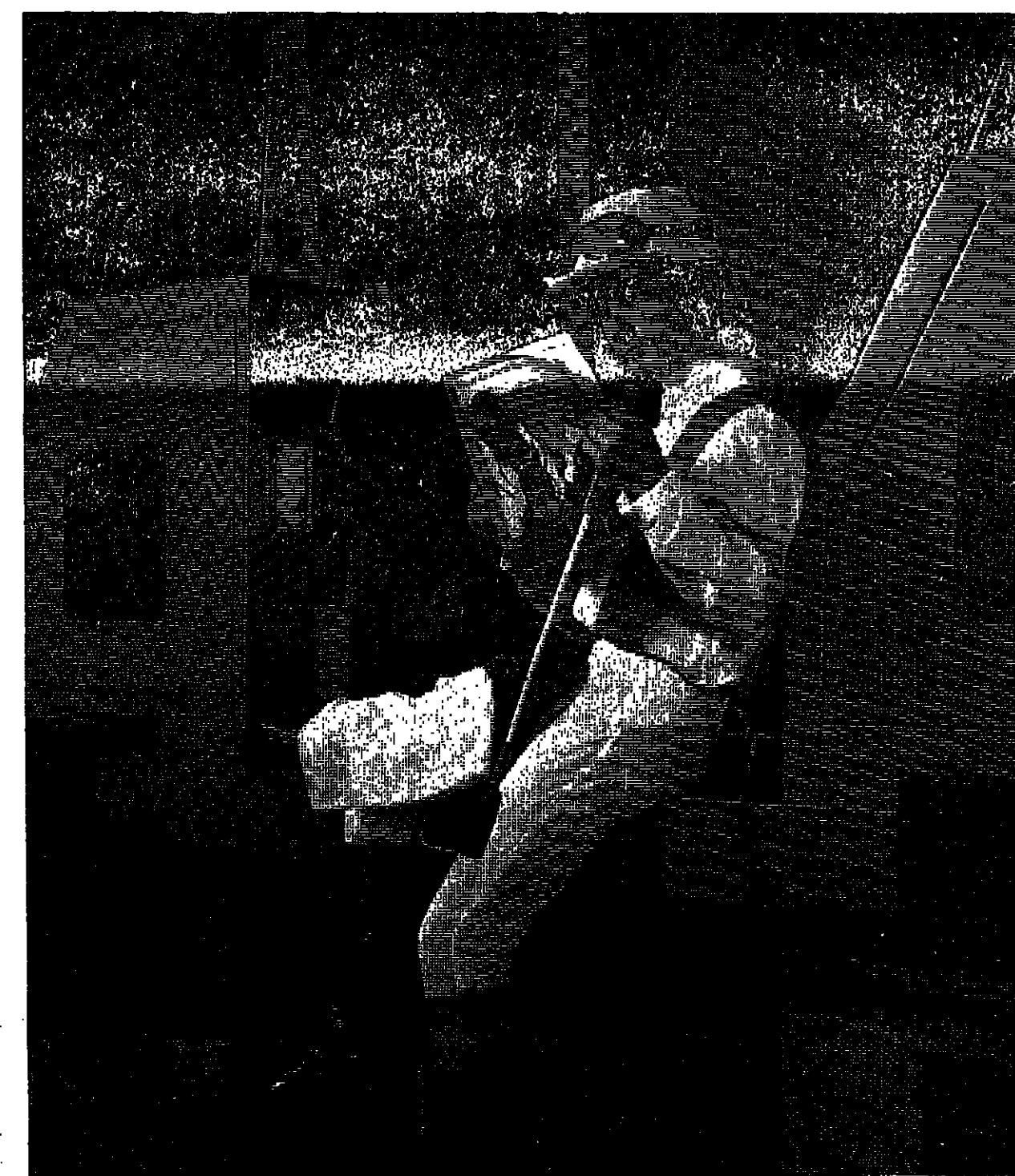
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Health and recreation

Spartan times for the ailing 'keep-fit' industry

by Rae Mazengarb

IF the numbers out jogging and involved in other forms of physical fitness programmes are anything to go by, the health centre business should be booming.

But it's not. Increasing overheads and competition for the discretionary dollar is leaving many straining to make ends meet.

Some — the larger, well-capitalised centres — are doing fine. But over the past five years there has been a proliferation of smaller clubs, particularly in the Auckland area, all of which have helped to create a climate of stiff competition.

At the same time, the costs of running these facilities have soared, and some operators have found their services grossly underpriced in terms of the cost of providing them.

Others have realised the need for higher memberships and have sought to expand and

diversify their activities to attract the required numbers.

But it's a hard slog, confided one operator. "We're doing okay, but not as well, in real terms, as three years ago."

It has meant, for many, a conscious injection of professional marketing skills — new promotional techniques that were not required a few years ago.

And money. The old gymnasium is not what it used to be. Members demand bigger and better, and some of the larger complexes cover areas of 1500 to 3000 square metres.

There is a tendency to adopt a more scientific approach, and many centres augment their programmes with general fitness courses, stress and cardio-testing diet programmes and so on.

Some have evolved naturally; others, such as the American Jazzercise system, have been imported in line with the theme "keeping fit is fun".

It has also had a dramatic effect on memberships, and many centres now cater for mum, dad and the kids, as well as blue and white collar workers.

Auckland's Clive Green points to the growth in the number of women attending and suggests this could be why many health centre businesses are still surviving.

A few years ago, women made up only about 25 per cent of total membership. "Now it is definitely 50-50, and could even be going slightly the other way," Green said.

Les Mills, in the business since the early 1960s, runs one of the largest inner-city Auckland complexes, with a membership around 3500.

But he is first to admit, that competition, particularly from suburban clubs, makes running a health club risky.

Those which don't go broke

tend to do really well, or "just totter along like a family business," he said.

Green said some didn't make it because they aimed for a narrow end of the market.

Facilities geared only for the boxing market would attract small numbers, just as they would if they aimed for the business executive at the expense of broader market opportunities.

Jack Stuart, of the Auckland Health Centre, is one of those prepared to punt in this slim market, but after a year in the boxing arena, he says his business is only "holding its own".

His facilities are limited, without the attraction of the saunas of the larger gyms, but these facilities cost money. Borrowing is not easy for such risky ventures.

For now, he is content to stay small, with advertising taking the main slice of the budget.

It's a gamble. Even those with growing memberships are finding it more difficult to cover costs.

Five years ago, subscriptions to Clive Green's centre were about \$160 a year; today they are \$195.

But with rising costs (in the case of power, five times higher), Green says he should be charging around \$250, and Mills around \$350 a year for his facilities.

"But we can't." They recognise they are aiming for a portion of the discretionary dollar. They know higher prices will meet with consumer resistance.

Instead, they look to promotion and an improved market image to boost volume.

Mills, particularly, is looking around for opportunities in other centres. His son, Philip, is setting up franchise holders

around the country for the Jazzercise programme.

People have to be trained and location must be right, but by the end of the year it is hoped to have about 50 groups operating, perhaps eventually double that number.

A competitor pointed out that Mills' marketing of Jazzercise has been carried out with a professionalism not often seen in the business; the concept was fine, the name itself excellent, but more important, the venture did not cut for high overheads.

Equipment and labour costs are at a minimum.

Suburban health centre, R.H.D., holds the Jazzercise franchise for the South Auckland area. Spokesman Paul McKel-

drew says he hopes it will attract higher numbers, particularly after the hot summer months when people seemed to say outdoors.

Health and recreation

Wellington's 'Y' trims its fat, reduces loss

by Rae Mazengarb

WELLINGTON'S YMCA was headed for collapse after 75 years of operation on its prime Willis Street site.

Problems which began in the early 1970s had worsened, until by 1978-79 the "Y" was losing almost \$60,000 a year.

"A lot of money, sustained over a long period," said executive director Geoff Henley.

The hostel — once the major factor in the financing and the identity of the operation — was closed; it was the end of an era.

But not the end of the "Y" in spite of projected losses for 1980 of up to \$90,000.

The deficit was reduced to \$31,000 and this year will run no higher than \$15,000.

An impressive turn-around, but no accident. Careful budgeting, rationalisation and reorganisation of

activities — looking for more creative ways of using the same staff and resources — a rescaling of fees to bring them more in line with costs, were effective ways of pulling the "Y" back on to a more healthy financial footing.

But long-term, the organisation needed a new management system to cope with the new range of activities in the pipeline.

Remedial work had to be undertaken, professional planning systems introduced, and a high degree of expertise was needed in areas of financial management and marketing.

The old YMCA was geared to the past. Even the building — put up for \$15,000 on land donated to the "Y" in 1907 — with its high, difficult-to-heat studs and many meeting rooms, was outdated, though a major asset in straight financial terms.

As Henley pointed out, you cannot run a low-cost hostel on prime inner-city real estate.

The building had to go to make way for a new, diversified and broader service through a range of activities in the suburbs as well as the central city area.

First steps had to be taken to stop the mounting losses. Henley approached a number of city businessmen, asking for a 12-month commitment to serve on a de facto board of directors, whose role would be advisory to the main board.

Henley looked for expertise in marketing, particularly people working in a similar-sized business, people experienced in pulling a diverse organisation together, and people experienced in financial management: Colby Coombes, marketing manager of the National Bank; Terry King,

managing director of McKay King Advertising; Murray Smith, of the Small Business Agency; Reg Birchfield, managing director of Fourth Estate Holdings; Colin Misseldine, of Chappels Music Co; Garry Hannan, of Victoria University's business administration department; Ken Fink-Jensen, of Heylens; Graham Hill, from Trade and Industry (also the YMCA's formal board of directors); and Jeff Thomas, national executive director of the Association of YMCAs.

The board has been meeting since mid-last year. The building is under option until June, when the liquidity position should free up substantially.

Whether that capital will be ploughed back into another large central city building or a range of smaller centres is something still to be decided; Henley says that, at the

moment, the prospect of rebuilding a large central centre is not likely.

But while things are sorted out, the Y is moving ahead on other programmes, such as camping, suburban projects such as Ynui, Ymana, health and fitness programmes, camping and "Rydum" — a community programme designed for children aged between 11 and 13.

The "Y" is also during this transition stage looking at more possible approaches to individual companies to offer its health-fitness services on their premises; a proposal to develop fitness programmes for MPs at the Beehive is also in the pipeline.

Costs last year were held at almost the same levels of the

previous year, while income last year was up by 37 per cent, because of increased fees for services which Henley said had been "grossly underpriced".

The organisation is also working to get more mileage out of its projects; for example, in the Ynui scheme the number of children's classes has risen from seven to 17, and the number of adult classes from none to eight over the past year, without an increase in staff.

Henley says the board has suggested many ideas, particularly in the marketing area which "have radicalised our thinking".

He hopes the year of break-even (the "Y" is non-profit-making) is not too far off.

Enthusiasm, but little hard cash, for idea

GETTING into the health and recreational centre business is not easy as Wellington valuer Philip Stratford is finding out. Last year he launched a campaign based on the slogan "Invest in your future health" and aimed at the exclusive business market, with membership limited to the first 2000 applications.

The annual subscription was not high, at \$150 a year plus an initial entrance fee of \$200.

The whole exercise was a punt, but with a drawback.

The recreational centre — unique as it was for inner city Wellington with indoor tennis court, squash courts, indoor swimming pool, golf driving range, indoor running track, gymnasium, spa pools, restaurant, lounge facilities, medical centre and car parking — was not in existence as Stratford Consultancy and Management Ltd started its sales pitch.

Stratford was selling an idea, even if an idea which captured the imagination of many Wellington business people. But not their cheque books.

The brochure containing an application for membership outlines the proposed site for the centre, right in the heart of the central business district. The promoters needed to get sufficient members and deposits to ensure the project would proceed.

As Stratford said, the project was "delicately poised" between success and failure. Already 900 people had been prepared to take the plunge, and though short of the numbers he originally hoped for to get the project off the ground, he had probably enough to start moving, he said.

Already things are behind schedule. According to the application form, "the initial deposit will be held at the BNZ and if for any reason the project does not proceed then a full refund will be made on January 31, 1981, and neither party will have any further claim upon the other."

The date has past but Stratford and the initial members are still keen to see the centre go ahead.

But, as Stratford said, "We're fighting good old Kiwi inertia." People approached had the attitude that "it's a great idea, you get the thing built and we'll be in." Frustrating, to say the least.

Stratford's problem is finance. As one Auckland health centre manager said, it takes big money to set up this type of venture, especially on prime land.

Stratford looked around for something to "tip the scales." At one stage a brewery and at least one other company showed interest in acting as guarantor. Les Mills and Wellington YMCA executive director Geoff Henley were interested in the project, but both saw pitfalls.

Mills said a large central gym was needed for Wellington to fill a vacuum, but said he could not afford to finance Stratford into such a venture.

Henley — who is looking around for alternative premises when the present YMCA building is sold — said he was willing to talk to Stratford "if he has anything to talk about." But he could see problems with a non-profit making group joining hands with a limited liability company.

Employee health schemes neglected

OPPORTUNITIES in the business community for employee fitness programmes should spell healthy profits for those in the market. But tapping these opportunities is not easy.

Overseas major companies are learning fast the benefits of keeping their employees fit. Some even provide their own in-house gymnasium facilities with medical staff on the job, planning tailor-made exercise programmes for employees.

Counselling services to relieve stress are also becoming more widespread.

But most local companies, it seems, don't want to take even the first step — some form of subsidising employees into fitness programmes.

Auckland's Les Mills says business does have an important role to play in the health area. But out of 2000 companies he approached with a proposition for funding or subsidising staff membership to health clubs, only three agreed to take part in such a scheme.

He says, on the one hand firms want their workers fit, but they are "not prepared to put their money where their mouth is".

Clive Green made a similar approach to companies, but found only a dozen interested in doing something.

A few agreed to subsidise health club memberships for

their key executives. Most were content to allow Green to try to organise within the company a group discount deal for staff.

Aside from groups like UEBB, Cooks Wines, Alltrans and some legal firms, he said, the response should have been better.

Wellington's YMCA executive director Geoff Henley feels there is still plenty of scope for fitness programmes in the area, particularly within the confines of large multi-storey buildings housing as many as 1200 employees.

He points out that some Government buildings already have showers; it would not be too difficult to imagine an office building with a gymnasium on one floor.

Such a facility subsidised by firms would be good for staff-employer relations, but more importantly, it would significantly reduce man-hours lost through sickness, Henley says.

He is also keen to see a programme operating in another area which he feels could bring gains — a programme for parliamentarians in the Beehive complex.

Last month Christchurch-based Skellerup Industries Ltd launched its own initiative into the health care arena.

Though not conceived along the lines of a physical fitness programme, its new extended health centre could be a pointer to other companies looking to safeguarding the health of their employees.

Skellerup employs two nurses and a doctor specialising in industrial medicine; staff can be treated for illness at the centre or referred elsewhere for further treatment.

Regular testing of staff employed in some areas is carried out by the nurses.

As well, the centre includes a dental service operated on a one-day-a-week basis with provision for extension as demand grows. The company itself picks up the tab for all services provided.

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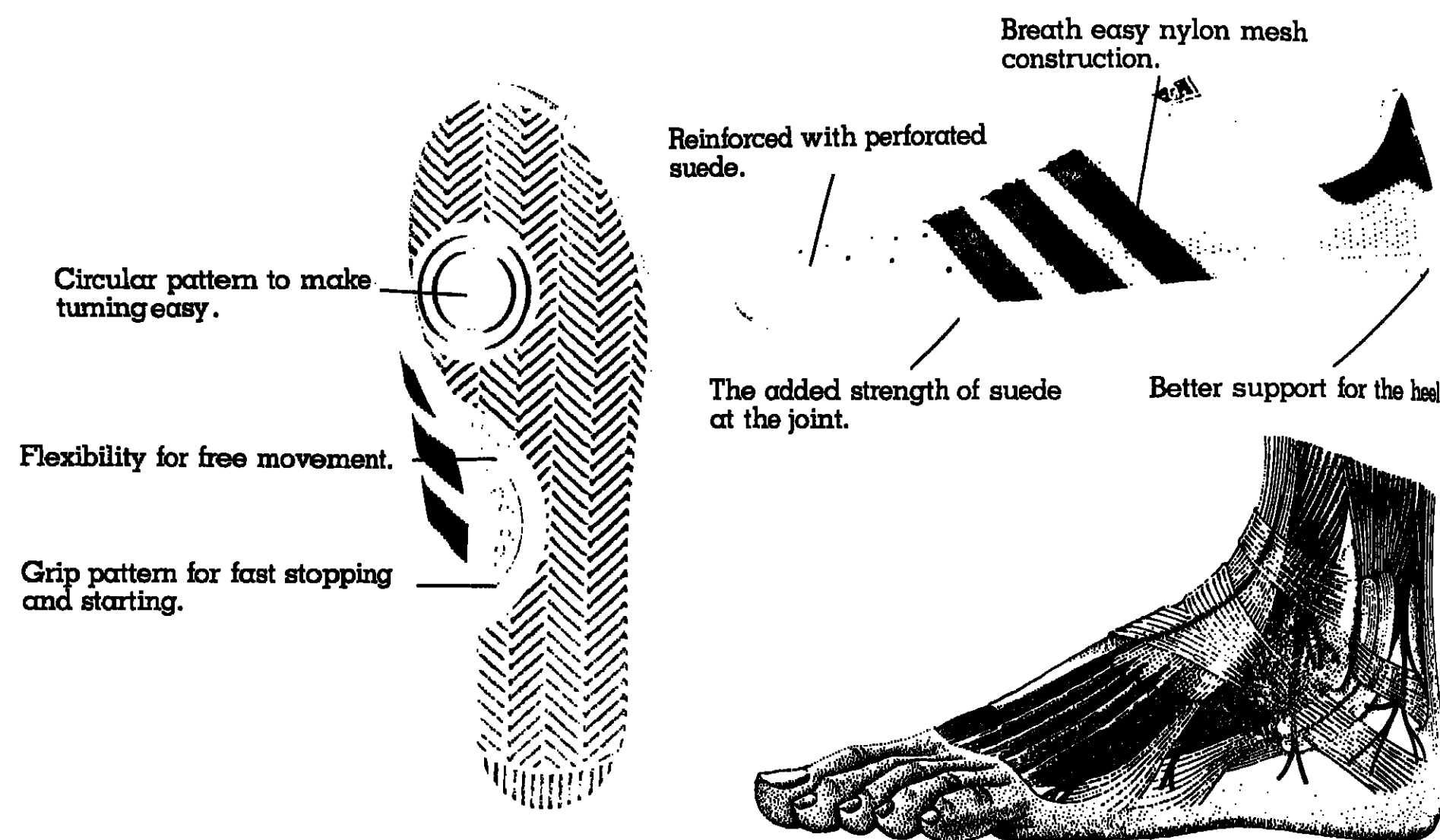
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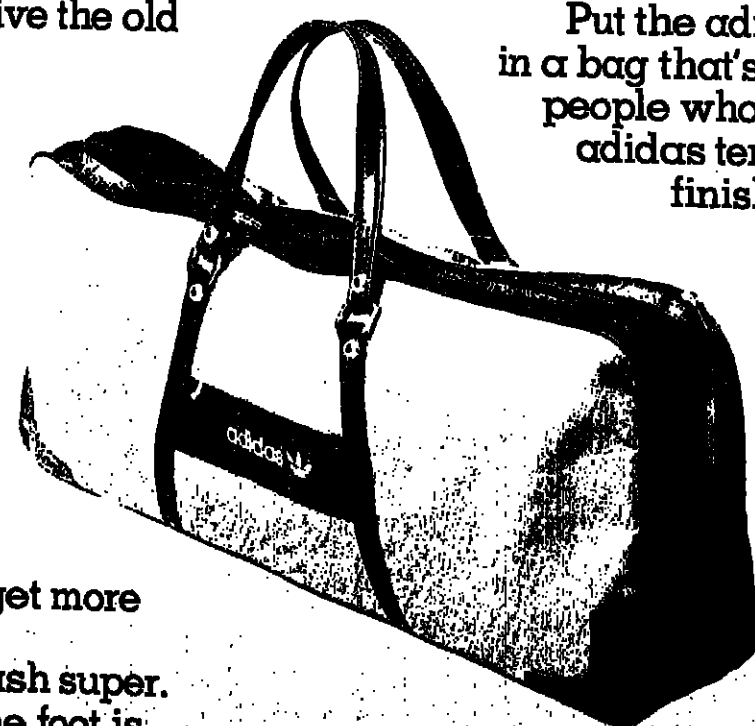
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adidas SQUASH SUPER

Bryan Williams.

We all recognise him as the man who played thirty-eight tests for New Zealand, and scored sixty-six tries in the All Black jersey.

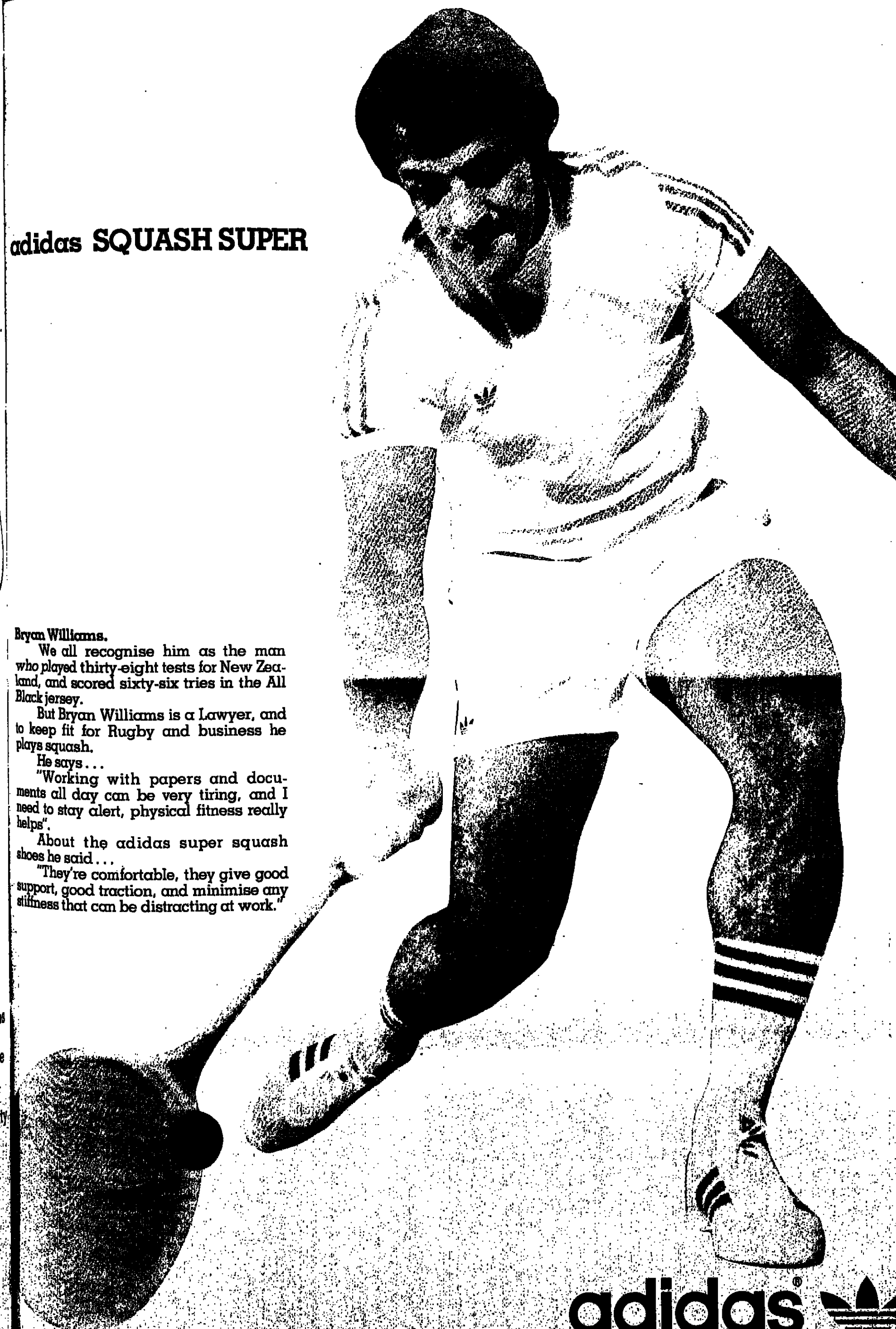
But Bryan Williams is a Lawyer, and to keep fit for Rugby and business he plays squash.

He says...

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About the adidas super squash shoes he said...

"They're comfortable, they give good support, good traction, and minimise any stiffness that can be distracting at work."



adidas 
PLAY SAFE WITH YOUR FEET

John C. Little

That thar gold's not just in dem hills

by Gordon McLauchlan

WHEN the late James K. Baxter's *Collected Poems* was published last October, long-time friend Michael Illingworth decided "to mine the gold in the hearts of our people" by organising the first James K. Baxter Memorial Conference.

The first step in the celebration of Baxter was held in the last weekend of January on the superb Matai Whetu Marae, which juts like a canoe prow over the edge of the Hauraki Plains where they slide under the Hauraki Gulf, not far from Thames.

It was an appropriate site given Hemi Baxter's profound emotional rapport with the Maori people.

As a conference, it was essentially amorphous, without

agenda or any planned direction for discussion. So a mooted manifesto did not emerge.

Illingworth's clarion was: "We are calling on the support of the democratically elected leaders of our nation—the elders on our marae, the leaders of opinion within our minority culture, those who preach from our pulpits, those who husband the land, the captains of industry, any persons within these islands, and those expatriates who feel for these shores to come together to support this concept and contribute to the welfare of this nation now."

This sententious urging was answered by a chorus of poets, some of whom happened to be passing that way after Nam-Baxter. Among them were Hilary Baxter (with some of the style of her father's daughter), David Mitchell, Barry Mit-

calfe, Don Barrier and the septuagenarian from the Bay of Plenty, Vaughan Morgan. And, famous for his social sportiveness, Tim Shadbolt turned up.

Notably absent were the democratically elected leaders of the nation and there wasn't so much as a corporal of industry—probably because they feared being touched (in the financial sense, rather than the emotional).

Illingworth has been soliciting money from political and business leaders for a James K. Baxter fellowship to be presented first at the second memorial conference tentatively planned for the same place next year, and annually thereafter. The fellowship will be awarded to "the person in any creative discipline working within New Zealand whose production is seen as the most

outstanding in 1981."

Illingworth has marshalled about \$12,000 worth of promises, with the chairman of the fellowship, Fred Turnovsky, the major contributor so far. Turnovsky was unable to turn up to the conference.

Baxter was a trenchant social critic, a Catholic who espoused the true poor and bereft rather than mock-poverty, and like most fine poets he was socially a subversive. This all made him a mote in the eye of respectable society before his death in 1972, aged 47.

He is more comfortable for conventional people to live with now he is dead, and he is gaining, as each year passes, a romanised image as a saintly poet of the people.

He was, in fact, a devout man and if there was any doubt

about his genius as a poet it has been swept away with the publication of the collection of his life's work. He was perceptive, lyrical and technically superb. The full range of his work makes him New Zealand's greatest poet.

Without any formal shape, the conference on the marae took a couple of days of conversational warming up before it amounted to much for outsiders. Illingworth's enthusiasm for mining the hearts of the people was vastly exceeded by his veneration at the attempts by multinational companies to mine gold from his beloved Coromandel Range.

He farms 35 acres in one of the Coromandel's beautiful, bush-clad creeks and he spoke at length on what is perceived to be a forthcoming rape of the range for short-term economic gain by people from outside the country, let alone the district. The mining issue was the focal point of the early talk.

If the first two days of the conference were dead, on the third day it rose again and burst into a bloom of poetry and rhetoric. Barry Mitchell talked about Baxter as a poet. Hilary read from her father's new collection and she and the other poets read from their own work.

The conference ended with a call for an International Year of Tūhura, which may be hard to sell to Arabia, India and



Fred Turnovsky, chairman of the fellowship.

Swahili speakers in the world's most remote spots.

But for all the philosophical fundling, the warmth and courtesy that the conference retains.

In a country where its poets little, a second Baxter memorial conference was better planned and better thought out than the first. It was a pleasure to see the social and political poets get under way.

It would be an inaccurate understatement to say that Baxter became an institution.

New copier is designed for the 'think big' era

by Peter Isaacs

SUCCESSFUL outcome to the Government's "Think Big" policy will benefit Rank Xerox among many others. When all those smelters and pulp mills get under way Rank Xerox will be standing by with a truly monster copier capable of handling technical drawings of any size.

Priced at \$115,000 off the showroom floor, this new plain paper copier should set architects jumping up in the air and kicking their heels with joy. It takes over much of the redrafting and amendment which keeps so many draughtsmen busy. They will do "more productive and rewarding" work, the Rank Xerox publicity says.

The Xerox 2080's chief feature, of course, is its ability to reduce without distortion—absolutely crucial to architects. It contains a microprocessor which works out all the percentages of the reduction.

So far, one of the machines has been sold to the Neville Newcombe copying centre in Auckland. Rank Xerox product manager Tom Ross says there has been no estimation of the market at all. "It will depend on the number of large projects which get under way," he says.

Meanwhile the biggest potential customer is the Government which might purchase the machine in the Ministry of Works, for example.

The machine features a number of aspects that should delight architects. This especially applies to an off-line fusing device which confers on the machine a work-in-

progress alteration copying capability.

The printer will accept originals up to 914mm wide and all for practical purposes unlimited length. They can also be on any material up to 2.5mm thick. The output prints can be reduced or enlarged to anywhere between 15 per cent and 141 per cent of the original size, either by using four pre-set push buttons, giving ratios of 50 per cent, 71 per cent, 100 per cent or 141 per cent, or by using a zoom lens control which covers the whole range in one per cent steps.

The maximum print width is 620mm, so that A0 drawings are reproduced at the 71 per cent reduction ratio to give A1 prints, and A1 drawings can be printed size for size. Larger drawings can be printed size for size in sections, using the whole 620mm width.

With the 2080 you can also adjust the length or the width of the print independently by up to 3 per cent. New Japanese technology means that the prints produced at six metres a minute are exceptionally sharp, especially with halftones and solids.

The main application feature is that it allows drawings to be reduced to a better size for working in confined spaces. Another useful application is simply to reduce large drawings to a small size and then run them off on a general-purpose office copier.

The 2080 will print on to white or coloured paper, tracing paper or draughting film. The machine features a fairly straightforward control system which allows the operator to choose automatic cutting to A1, A2, A3, A4, including A4

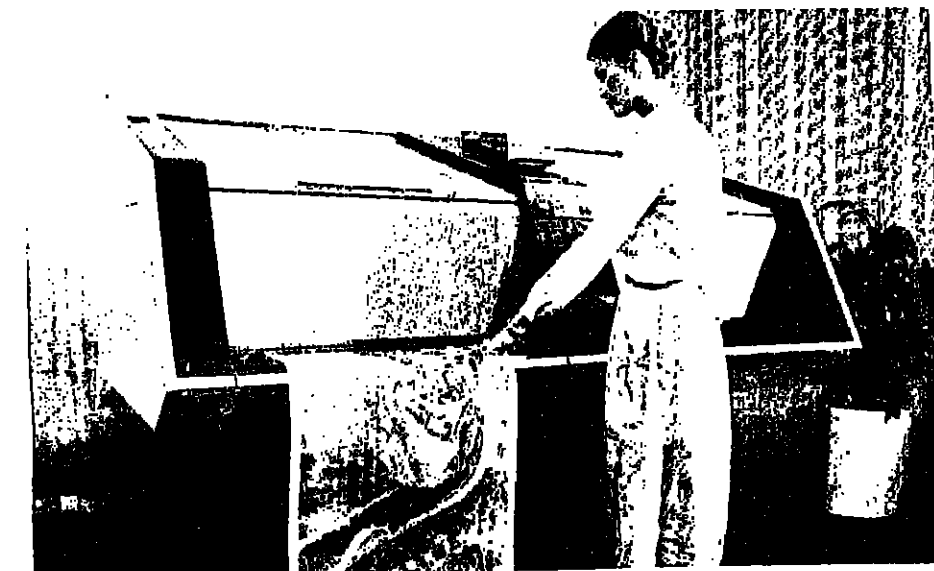
landscape sizes. For special inserts the machine will accept manually fed, cut sheets.

The 2080, built in Japan, by Fuji Xerox, is the first plain paper copier capable of enlargement and reduction to reach New Zealand. Ross estimates delivery times at six weeks for the machine.

Rank Xerox has also just unveiled its new facsimile transmitter, the Telecopier 485, which can send an A4 page in a minute to anywhere in the world. The special feature here is that there doesn't have to be anyone at the other end to answer.

This means, presumably, that the user can take advantage of off-peak transmission rates without having to link up with the receiver.

Rank Xerox's telecopier uses a heat-sensitive paper which enhances clarity.



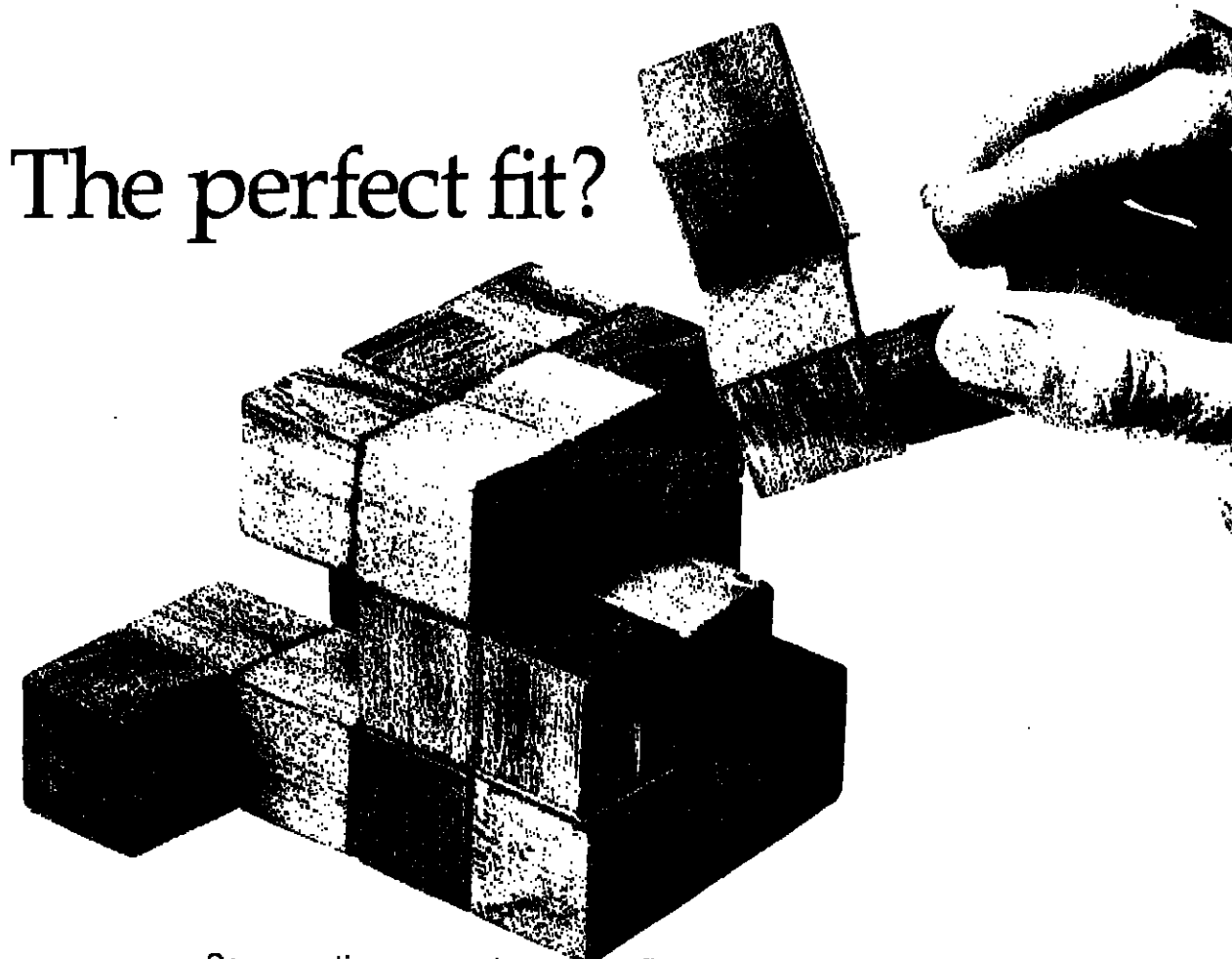
The Xerox 2080... monster-size copier.

The two product releases from the company emphasise the way in which it is using its copying technology to

gradually stake its claim on the office of the future. The big architectural printer also points out the Rank

Xerox's determination to sheer away from its rent-only leasing policy. The 2080 can be bought outright or leased.

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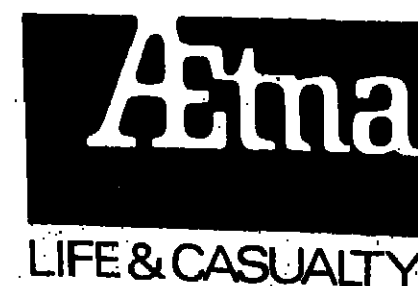
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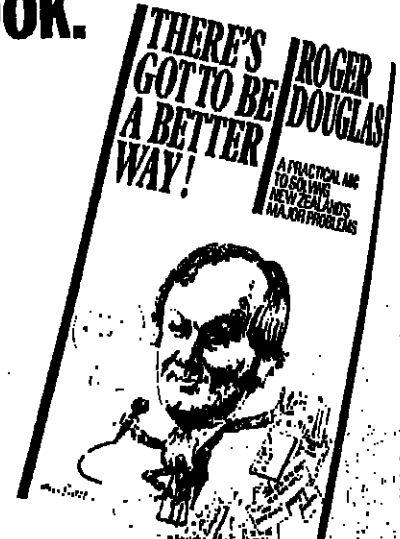


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Energy

Birch defers research ideas

by Ann Taylor

PROJECTS proposed by the Energy Research and Development Committee have been turned down for the first time by Energy Minister Bill Birch.

One proposal sought finance to complete an MA thesis on the roots of conflict which have given rise to differing views in the energy debate.

The thesis, which is being pursued, aims to find if the psychological concept of "conflict resolution" can be applied to the energy field to improve understanding and reduce conflict.

The Social Sciences Research Fund Committee, said it was an ambitious project for one person to undertake and that a review group would be advisable.

Birch agreed with these comments and pointed out that there had been major modifications to legislation since work on two of the case studies selected was done.

Expenditure on a second project to develop burners and appliances for town gas was declined because the situation regarding town gas has changed since the contract was approved in early 1979.

But not all town gas has been phased out and it has been deferred, pending review by

Lloyd Brown, of the Wellington Gas Company.

In refusing these two projects, the Minister said it would be preferable if the committee did not raise a proposal to contract status until the work statement was finalised. But in development work it is difficult to give a definitive work statement.

Dr Colin Maiden chairman of the Energy Research and Development Committee, concurs with the Minister's decision and says the projects were not unanimously supported by the committee.

"Normally they go through with full agreement," he said.

Another project sought to ascertain the overall ecological impact of Taranaki's energy projects.

The projects have all had individual environment impact reports done on them, but the accumulative impact has not been assessed.

The Minister did not approve the requests for funds, and the committee decided not to go ahead. The contract has been cancelled but Dr Maiden says it might be reconsidered.

Previous projects which could be construed as being politically sensitive have included the use and implementation of CNG. Because of the committee's relation to energy, all projects could be contentious.



10 March 1981

WORD PROCESSING HUMAN FACTORS

ERGONOMICS: Word Processing has been called "the new word processing". It is said, always has been, a word for it. We still reach back to the classical Greek for words to express very modern ideas. "Ergon" means work and "nomos" means law and "ergonomics" is a relatively new discipline, exploring the relationship between people and machines and what can be done to improve the working environment.

When designing a Word Processing workstation, consideration should be given to all elements of the working environment. These include proper furniture, lighting, noise, humidity and background temperature. Humidity must contribute not only to the typist's productivity but also to comfort, physical and psychological.

The goal of physical ergonomics is to create a workstation in which eyes, hands, body, spine, neck, shoulders and head are in a relaxed comfortable position.

For example, if the operator repeatedly looks up and down to papers, the muscles of the neck and shoulders are subjected to strain; similarly the eye muscles may become fatigued if they are continually focusing and re-focusing, and adjusting to different lighting levels. The results can be physical discomfort and stress.

The goal of operational ergonomics is to eliminate stress as when, for instance, waiting for a response from the screen.

Typist's Posture: The relationship between the screen and the typist's posture is important. The keyboard should be placed so that the hands and arms rest in a comfortable, natural position. The screen should be just below the line of vision, and perpendicular to the line of vision. Where there is reference to documents, some typists prefer them alongside the screen; others on the table. Both options should be possible and comfortable.

The Chair: A well-designed chair for the typist is one of the most important pieces of workstation equipment. It should be correctly designed and stable, with an adjustable back (to support the lower spine) and a height adjustable to suit individual movement. It must allow for easy lateral movement of the chair, so that the typist's legs form an angle of 90° or slightly more.

Flexibility: Since each operator is unique, the workstation (chair, desk, keyboard, screen) must be designed to suit the individual operator.

Summary: There are many who feel that for the office worker of the future, speed will not be the most important criterion for office machinery. The major issues will be operator comfort and ease of use.

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Handwritten note: "The perfect fit?"

Government aim of planned marketing strategy

by Warren Berryman

GOVERNMENT efforts to direct the unruly growth of the horticultural industry along planned marketing lines are reaping a harvest of suspicion and mistrust from growers.

Growers fear they will lose their freedom to export their own products and their export incentives to a "club" of export houses and processors.

Suspensions run strong that the Government is pushing for another producer board modelled on the Kiwifruit Marketing Authority.

No private grower is allowed to export his own kiwifruit. And horticulturists growing products ranging from cut

flowers and berries to potted ornamental plants and seed fear their long-standing right to export may similarly be taken away.

Some growers are putting investment plans on ice till the situation clears.

Free enterprisers' concern is focused on Westbrook Haines, director of the Ministry of Agriculture and Fisheries' Horticultural Export Development Committee (HEDC).

As director of HEDC, Haines advises the Minister on such matters as which of the 140 horticultural products are worthy of Government assistance, which products are likely to find export markets, and how

market research and forward planning can be co-ordinated to provide a basis for sustained growth.

Haines has already spoken out clearly in favour of marketing experts handling exports. He sees growers as production-orientated rather than marketing-orientated.

But Haines told *NBR*: "There is no way the HEDC will recommend the establishment of another producer board" controlled by "reactionary" and "fuddy duddy farmers".

Haines has heightened suspicions that control of the horticultural industry will be centralised with a series of grower symposiums at which

the Kiwifruit Marketing Authority has often been put forward as an exemplar to be emulated.

Haines has also spoken to industry leaders about the benefits of the Israeli Agrexco system, its forward planning and its national brands, such as Jaffa oranges.

Haines' opponents point out that Israel, with State-owned land and kibbutzim, has the nearest thing to Communism outside the Soviet bloc.

Informed sources say Haines has been to the Apple and Pear Board and Kiwifruit Authority with his ideas of a national brand and been given a cool reception.

Some growers insist that the

exaggerated statements made about the huge potential of horticultural exports were merely a means to justify an equally huge bureaucracy.

Haines complains that the horticultural industry is as disorganised as it is diverse.

Some independent growers say they would rather get on with their business of growing and exporting without being forced to attend meetings organised by Haines to protect their interests.

But they attend to protect their interests.

Haines is due to leave his post at HEDC this year and a successor has already appeared in the form of the Horticultural Exporters Council.

The HEC, a recently formed body of big export houses such as Turners and Growers' Produce Markets, and the Government-owned Export Import Corporation, is expected to fill the power vacuum left by the lack of organised grower associations.

HEC secretary Bill Kemmer said the HEC's role might be "promoting the orderly development of horticulture which entails eliminating 'unprofessional elements' which cut prices of export standard products, he said.

Kemmer said Haines was a catalyst behind the HEC.

He thought export licensing for horticultural products was undesirable at this stage. Kemmer said, but too many exporters, some of whom were not "serious exporters", made life difficult for Trade Industry's trade commissions abroad.

Thus, the HEC might make up a list of HEC exporters; give it to Trade Industry as a means of shutting out non-member exporters, Kemmer said.

Grower exporters, some of whom have been exporting for up to 30 years, have not been invited to join the HEC. But two HEC members, Southern Cross Marketing and M. J. Douglas Ltd, have a grievance to their export operations.

Kemmer said the HEC was concerned about how horticultural products were produced "willy-nilly" without regard to existing or potential markets.

If the HEC took over the HEDC as advisor to the Government, it might say, for example, "we don't have a market for squash so don't give Rural Bank loans to squash growers."

Kemmer said he would personally recommend against investment in boysenberries, blueberries, squash, tamarillos, feijoa and blackcurrants because the marketing prospects for these products were not good.

Independent growers resent the high-handed way in which their future is being debated.

For example, Haines organised a meeting of flower growers at Massey University this month when Ministry of Agriculture and Fisheries researcher Dick Ives was to present his study on the flower industry.

Haines invited about 20 people and refused entrance to a free-enterprise group of South Auckland flower growers.

Haines said "this was not democratic. We selected the people who mattered and put them in a room to discuss what the industry needs."

One member of the excluded grower group said he had planned a \$200,000 capital injection into his flower-growing operation. "But there is no way I will take this risk if I'm going to be dictated to by a bunch of bureaucrats," he said.

Rod Hepburn, a Whangarei orchid grower, was invited to the Massey meeting.

He said that Haines was to approach industry leaders to see how much of the Government cake should be taken to flower growers. There were 14 growers and six Government men at the meeting, he said.

Hepburn is a past president of the Flower Growers Association.

"Most growers feel the same as I do. We are independent. We want to be left to our own devices in a free market," he said.

Why was he at the meeting? "We feel pressured by the HEDC," he said.

"We get the uneasy feeling unless we participate something could happen detrimental to our business. This watchdog role costs us time and money. I'd rather be doing my work."

Hepburn's family business started 30 years ago when there were no export incentives. "We came up the hard way," he said. "Today we run a successful business and it hasn't cost the taxpayer one cent."

"I've been exporting for 25 years to five countries. I speak German and Japanese. I know another flower exporter who speaks four languages. Why they consider producers incapable of exporting is beyond me."

Hepburn's comments were echoed by other horticultural power exporters.

The HEDC, DSIR and Trade and Industry have been ploughing hundreds of thousands of dollars into market research for horticultural products.

Hepburn said this research had never been any use to him.

Executives from two major produce export houses said none of this Government-funded research had ever been of any use to their companies. Said one: "It's no use whatsoever - a lot of money wasted achieving nothing."

The horticultural market research bonanza vies with horticulture itself as a growth industry.

The Export-Import Corporation has a grant from Trade and Industry amounting to about \$300,000 a year to research markets for horticultural products.

The Eximcorp's research unit has produced some six reports on topics ranging from the United States cut flower market to a study on Israel's Agrexco system.

Another seven reports are being prepared.

Industry sources are suspicious about Eximcorp's dual role of Government-funded market researcher and horticultural exporter.

But Eximcorp chief executive Stan Stanworth said the research unit was kept separate from the corporation's trading

reaps harvest of resentment from the growers

of the Flower Growers Association.

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operations.

Grower exporters and export houses might argue that so far Government-funded research has been of no use to them. They have been in the game for some time and claim they know their markets.

The question remains: do they know the potential mar-

kets or future market trends?

Haines points to growers planting feijoa and tamarillos with mad abandon when no-one has any idea where to sell them. He could have cited the big plantings of squash for which there is insufficient market, or any number of horticultural ventures which have foundered due to insufficient research.

Haines said he was impressed with Israel's forward planning.

Horticultural growers spoken to by *NBR* would resent any Government telling them what to plant. But the free enterprise argument falls down when it comes to going to the Government for a cheap loan from the public purse to plant what the Government knows is likely to be a loser.

Haines talks of "co-ordination", "pulling together", elimination of Kiwis compet-

ing against each other in export markets, and strict managerial control.

His arguments sound like a justification for yet another producer board at a time when the citrus and honey marketing authorities have buckled to the free enterprise mood and the Meat and Wool Board's monopolistic shipping controls are under attack.

But Haines said the lesson to be learnt from Israel was that it is up to the grower to choose.

Haines openly admires the Israeli national brand system as a marketing tactic. But he readily acknowledges that the Israel and New Zealand economies differ vastly.

Besides, he said, a common brand image system must start with the Kiwifruit Authority and the Apple and Pear Board getting together before the small and diverse elements in the industry are brought into such a scheme.

He falls short of the arch-centralist in saying we will provide the information and it is up to the grower to choose.

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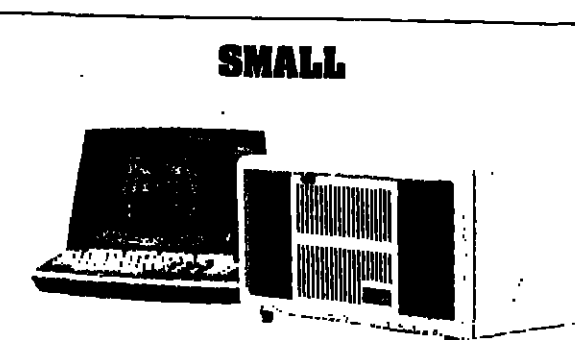
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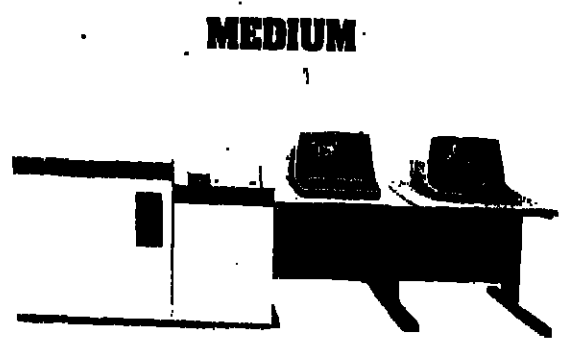
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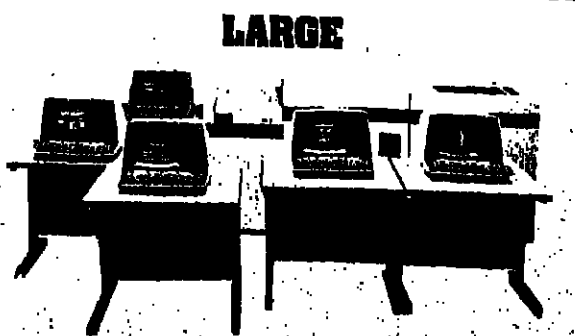
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Watchdog body may have its voice muffled

by Ann Taylor

THE environmental watchdog might be given a new name — and have its bark muffled.

The OECD draft review of environmental policy and management, coupled with Cabinet disquiet at Commission for the Environment audits, could result in the public's voice not being heard in the assessment of "think big" projects.

The OECD review suggests the commission's role in auditing environmental impact reports should be subject to guidelines set down by a government ministry. And Cabinet holds the view that the Government should set down terms of reference for impact reports and audits.

Under the current arrangement, the proponent of a project prepares an environmental impact report, which is then published. Public sub-

missions are called and, whatever their nature, are considered in the commission's audit.

Social and economic implications have been considered in submissions and the commission has applied processes to monitor the social impact of projects.

Commissioner Ken Piddington said that the content of an audit is his responsibility and should not be confined by the terms of reference of the impact report.

The OECD review points to a different arrangement.

To deal with the complex issues associated with indigenous energy resource development, specific changes will be necessary in the institutional framework for environmental management, according to the OECD review.

The report says the Minister for the Environment's role and

missions are called and, whatever their nature, are considered in the commission's audit.

It recommends, at minimum, that a central environmental agency be established by statute with policy advice and co-ordinating roles, but no operating responsibilities.

The ministry would serve to clarify the Minister's role and the commissioner's as a public servant with no "public critic" or "public advisory" function.

The ministry would be responsible for the development and co-ordination of overall policy within different levels of government and to advise Cabinet through the Minister.

It would be responsible for ensuring the early integration of environmental concerns in economic and industrial development policies.

The review says "public consultation always takes time and seeking it through a large number of overlapping me-

chanisms can result in unnecessary delays in decision-making". To overcome this, the OECD recommends a "review of the terms of reference and relationship between advisory bodies" and "the strengthening of the overall framework for external advice to government."

To this end, it suggests the amalgamation of the present Environmental and Nature Conservation Councils with a mandate to perform a broad advisory role; to establish strong links with non-governmental groups and to act as a central body to obtain and co-ordinate their views.

Its independence would be ensured by a strictly non-government membership.

The current mechanism for public consultation embraced in the environmental impact assessment and audit process would be retained. The new

ministry would prepare the guidelines and oversee them. The new council would be responsible for the audit.

This suggestion splits the present role played by the commission.

The OECD review says these changes should focus on:

- Strengthening the primary source for development and advice on policy within the Government;
- Strengthening the co-ordination of environmental policy within Government, specially the early integration of environmental concerns in to energy, agriculture, forestry, mining and other economic development programmes;
- Requiring agencies involved to consider the implications of their own policies and programmes;
- Clarifying and strengthening the principal sources of external advice to the Government;

Improving access to information for Government and non-government bodies and the public at large;

Continuing to improve mechanisms for public participation, in a way that would avoid overlapping and unreasonable procedural delays.

Going beyond the minimum, the OECD review suggests a small department to set standards and monitor their implementation.

The National Development Act made the preparation of an environmental impact report and the commission's audit legal requirements before the Planning Tribunal hearing.

It did not, however, set out the purpose of the audit process or define environmental impact.

Addressing the tribunal hearing on the first application filed under the Act — the Petrolgas Chemicals NZ Ltd methanol plant in Taranaki — commissioner Ken Piddington set out the principal functions of the commission.

Piddington said that "an assessment of environmental requirements is congruent with our interpretation of the public interest. This must be the rationale for any agency charged with environmental responsibilities."

He emphasised that the audit "emerges from a phase of public participation" and was prepared as an independent appraisal. "Our public commentary on a project is designed purely to facilitate the decision-making process... we do not see our role as that of an adversary."

The review does not deal with the preparation of guidelines for impact assessment, but Government thinking in this area is reflected in Cabinet's reaction to the commission's audit of the CSR-Baigent proposal to establish a thermochemical pulp and sawmill in Nelson.

The commission's audit pointed to:

- The horticultural potential in the area;

- The dubious employment and economic benefits;
- Scarce water resources;
- The distance from the wood resource and possible shortfall in pulp logs over the next nine years;
- Increased traffic through the area.

It drew attention to the present diversity of economic community activity and range of options for the area development.

The commission recommended that the consortium required to:

- Justify the site compared to other locations; and
- Endeavour to cut its requirements.

In its conclusion, the audit said the initial 300 tonnes a day pulp input "with some modification and controls could be manageable within acceptable limits."

But the audit expressed reservations about the 12 between the initial proposal and the consortium's intent to acquire up to 600,000 tonnes for all-forestation and to expand the plant to a large industrial complex, comprising the pulp mill, two sawmills, paper machines and a planmill.

The impact report prepared by the consortium did not provide sufficient information on the possible expansion of the commission considered, but the audit said it would "change the existing pattern of economic activity and foreclose a number of regional options."

The possible options in the area "needed to be addressed within a framework which allowed for public participation before a decision on the project was made."

However, in the view of the Cabinet Economic Committee the audit raised issues which "lay outside the commission's terms of reference — for example, political and economic questions."

An inter-departmental interim report was undertaken to evaluate and propose changes in the commission's role in evaluating major projects pending the OECD review.

Disagreeing with the commission, the other officials expressed the view that the reference of the audit should be the same as the impact report and those terms should be a matter for Government to decide.

"Since the audit process was established by a Cabinet decision it is argued that the content of audits can also be governed by Government decision," the report says.

The impact report, according to the officials, describes the environment, the project and the impact. When the proponent wishes to consider social or policy impacts, "could be covered separately and not be subject to audit."

The commission's audit pointed to:

- The horticultural potential in the area;

Unemployment report runs into heavy flak

by Ann Taylor

A REPORT which questions evaluations of and assumptions about unemployment in a sociological context has been sharply criticised by Treasury and the Institute of Economic Research.

Link Consultants has been specifically hired to prepare a "scenario" of the unemployment situation for Labour Minister Jim Bolger and "the man in the street". A report prepared by the National Research Advisory Council, completed in April last year and subject to various organisations' scrutiny, might see the light of day at the same time.

The original NRAC report set out to find if the knowledge necessary for making sound policy decisions was extensive and accurate enough. The inter-disciplinary committee of six found that the statistical base on which decisions are continually being made "is both flawed and incomplete".

The report attempted to go beyond the narrow definition of unemployment as an economic ill to see it in a broader perspective and the committee found itself asking what is known about the extent, causes and consequences of unemployment and suggesting cures.

It recognised that the true number of unemployed goes as high as 150,000, "with no indication that it will diminish in the immediate future."

The report — which allows itself the liberty of emotive language — acknowledges the "insights given us in the real and ugly face of unemployment by those who were themselves unemployed."

It says unemployment is wasteful, costly, unjust, divisive, economically hazardous and threatens our national identity... strong stuff, but factors which must be considered in attempting a resolution of the problem.

The politically unpalatable report does lay itself open to criticism. As one commentator put it: "If it was handed to me as a PhD thesis I'd think twice about it."

But its value lies in its examination of social ills consequent on unemployment.

The report does not work from the assumption apparent in the Planning Council's Employment, that the causes of unemployment lie in the deficiencies of the unemployed — lack of information, motivation or skill.

It says the causes of unemployment reside in the institutions and structures of society and not in the inadequacies of individuals who find themselves out of work.

The report questions whether an influx of foreign capital and technology will reduce unemployment. While the Government's stated policy favours full employment, the restructuring necessary for growth and development has had the unfortunate side-effect of creating redundancies.

"In other words, in the trade-off between one set of

departmental priorities and others the casualty is unemployment," it says.

The initial report prepared by the working party, set up by the social science committee of NRAC was distributed last year to a number of organisations for criticism.

It does go beyond its terms of reference by examining the sociological issues, and not unexpectedly drew sharp criticism from the Treasury, "primarily on the grounds of lack of balance and the absence of supporting analysis."

Treasury says the report draws the conventional associations with hardship, crime and social unrest but does not examine the bases for such associations. Treasury argues that the long run-relationship between output and employment is very strong and points to the price of labour as an important factor which the

report did not take into account.

Kerry McDonald, in his criticism for the Institute for Economic Research, says "the NRAC approach... strikes me as ad hoc and unsystematic and reflects the inappropriate criteria that has generally been used in the past to allocate research funds."

McDonald describes the report as "generally vague, imprecise, superficial and subjective". He expresses concern that "resources should have been substantially wasted" and says that the institute "has skills and experience that could make a productive contribution".

The Employers' Federation laments the lack of representation from the production sectors off the economy and says "it gives us no joy at all to see the acceptance of a 'free market philosophy' questioned, or the 300,000 unemployment bogey floated again."

The Statistics and Education Departments, Commission for the Future, and the Federation of Labour support the main thrust and broad approach of the report.

The central recommendation for research was for provision to be made for "an employment/unemployment research co-ordinating body that is wide-ranging and reflects the diversity of public and private sector interests".

The recommendation was supported by the Planning Council, and subject to detailed definition by the FOL, the Commission for the Future, and the Education Department.

The Labour Department, Treasury, National Council of Women, Employers' Federation and the Institute of Economic Research do not comment on the recommendation.

were in a class on our own

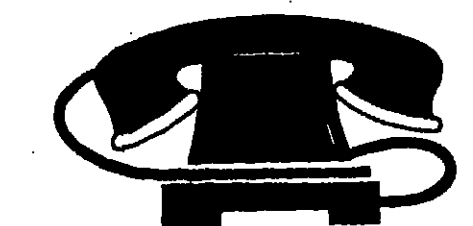
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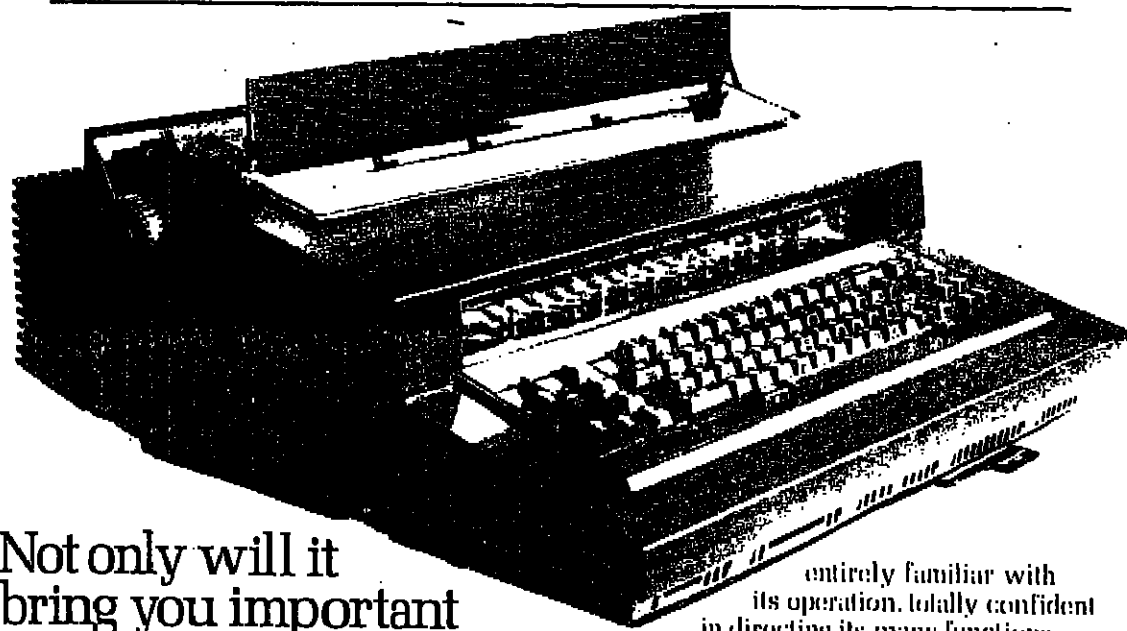
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